Reference: QOD-510

End-of-Life Notification
C900 Series / CH (NPO) Dielectric
EOL-063015-CA

ID Number/Date	**ID Number (MMDDYY):** 063015
Affected Product/s	**Product Series:** C900 Series / Safety Standard Recognized Disc Capacitors **Form Factor:** Radial Leaded **Voltage Ratings - Class/Subclass:** X1 400 VAC/Y2 250 VAC X1 440 VAC/Y2 300 VAC X1 400 VAC/Y1 250 VAC X1 400 VAC/Y1 400 VAC **Temperature Coefficient:** CH (NP0) only
End-of-Life Overview	As part of KEMET's on-going product lifecycle management process, all C900 Series Safety Disc Capacitors currently available in CH dielectric (NPO / Class I - temperature characteristic) material will be transitioned to an "End-of-Life" status.
Alternative Product	As an alternative to **CH** dielectric, KEMET recommends **SL** dielectric which has a similar temperature characteristic and is available in many overlapping capacitance values. General specifications and performance characteristics comparing the two dielectric materials are highlighted below.

Dielectric/ Temperature Characteristic:	CH(NP0)	SL
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC):	±60 ppm/ºC	-1,000~ +350 ppm/ºC
Quality Factor (Q):	30 pF% and above: ≥ 1,000 Below 30 pF: ≥ 400 +(20xC)*	
Dissipation Factor (tanδ) at +25ºC:	See "Quality Factor"	
Insulation Resistance (IR) Limit at +25°C:	10,000 MΩ minimum (500 VDC applied for 60 ±5 seconds @ 25°C)	

Please note that **SL** dielectric is not available in all capacitance values currently offered in **CH** dielectric and therefore a product alternative is not guaranteed. The following tables highlight availability of **SL** dielectric material as compared to **CH** dielectric by XY safety class designation and available capacitance.

X1/Y1

X1 400 VAC/Y1 250 VAC X1 400 VAC/Y1 400 VAC		
Capacitance	CH (NP0)	SL
2.0 pF		unavailable
3.0 pF		
4.0 pF		
5.0 pF		
6.0 pF		
7.0 pF		
8.0 pF		
9.0 pF		
10 pF		
12 pF		
15 pF		
18 pF		
20 pF		
22 pF		
24 pF		
27 pF		

X1/Y2

X1 400 VAC/Y2 250 VAC X1 440 VAC/Y2 300 VAC		
Capacitance	CH (NP0)	SL
2.0 pF		unavailable
3.0 pF		
4.0 pF		
5.0 pF		
6.0 pF		
7.0 pF		
8.0 pF		
9.0 pF		
10 pF		
12 pF		
15 pF		
18 pF		
20 pF		
22 pF		
24 pF		
27 pF		
30 pF		
33 pF		
36 pF		
39 pF		
47 pF		

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Reference: QOD-510

Effective Date	**September 30, 2015**
For General Information Contact	Corey Antoniades Technical Product Manager SCBG - Ceramics coreyantoniades@kemet.com
Change Details	As part of KEMET's on-going product lifecycle management process, all C900 Series Safety Disc Capacitors currently available in CH dielectric (NPO / Class I - temperature characteristic) material will be transitioned to an "End-of-Life" status. These capacitors will be made available for a last time buy purchase prior to discontinuation. **Reason for End-Of-Life status:** Low demand Last time buy orders will be accepted for 90 days commencing with the date of this notice after which no additional orders will be accepted. Scheduled deliveries will be permitted within 6 months of the last time buy date. Thereafter, these products will be considered obsolete and no additional deliveries will be made. Acceptance of last time buy orders is subject to product availability and at the discretion of KEMET Electronics Corporation. Every effort will be made to fulfill these orders. Purchase orders for these products will be considered non-cancelable, non-returnable (NCNR).

Product Series Ordering Information
Impacted by the change

C9	1	1	U	220	J	Z	N	D	A	A
Series	Body Dia.	Lead Spacing	Spec.	Cap Code	Capacitance Tolerance	Rated Voltage	Dielectric/ Temp. Char.	Design	Lead Configuration	Failure Rate
	0 = 7.0 mm 1 = 8.0 mm 2 = 9.0 mm 3 = 10.0 mm 4 = 11.0 mm	5 = 5.0 mm 7 = 7.5 mm 1 = 10.0 mm			C = ±0.25pF D = ±0.5pF J = ±5%	Y = X1 400 VAC / Y2 250 VAC Z = X1 440 VAC / Y2 300 VAC U = X1 400 VAC / Y1 250 VAC V = X1 400 VAC / Y1 400 VAC	N = CH (NP0)	D = Disc	A = Straight B = Vertical Kink C = Outside Kink D = Inside Kink	A = N/A

Packaging Suffix / C-Spec Details

The "Packaging C-Spec" is a 4-digit code which identifies the packaging type. When ordering, this code must be included in the 15th through 18th character positions of the ordering code.

Packaging C-Specs impacted:

7317 = Ammo Pack
WL30 = Bulk / 3.0 mm Lead length
WL35 = Bulk / 3.5 mm Lead length
WL40 = Bulk / 4.0 mm Lead length
WL45 = Bulk / 4.5 mm Lead length
WL50 = Bulk / 5.0 mm Lead length
WL20 = Bulk / 20 mm Lead length

EOL-063015-CA: Discontinued and Alternative Catalog Part Numbers

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C901U209CUNDAAWL20	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CUNDAAWL20	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CUNDAAWL20	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CUNDAAWL20	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DUNDAAWL20	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DUNDAAWL20	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DUNDAAWL20	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DUNDAAWL20	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DUNDAAWL20	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0				
C901U120JUNDAAWL20	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0				
C911U150JUNDAAWL20	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDAAWL20	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDAAWL20	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDAAWL20	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDAAWL20	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDAAWL20	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDAAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CUNDAAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CUNDAAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				

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Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C901U509CUNDAAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DUNDAAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DUNDAAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DUNDAAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DUNDAAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DUNDAAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0				
C901U120JUNDAAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0				
C911U150JUNDAAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDAAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDAAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDAAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDAAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDAAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDAAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CUNDAAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CUNDAAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CUNDAAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DUNDAAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DUNDAAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DUNDAAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DUNDAAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DUNDAAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0				
C901U120JUNDAAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0				
C911U150JUNDAAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDAAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDAAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDAAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDAAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDAAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDAAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CUNDAAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CUNDAAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CUNDAAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DUNDAAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DUNDAAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DUNDAAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DUNDAAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DUNDAAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0				
C901U120JUNDAAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0				
C911U150JUNDAAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDAAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDAAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDAAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDAAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDAAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDAAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CUNDAAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CUNDAAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CUNDAAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DUNDAAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DUNDAAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DUNDAAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DUNDAAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DUNDAAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0				
C901U120JUNDAAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0				
C911U150JUNDAAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDAAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDAAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDAAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDAAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDAAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDAAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CUNDAAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CUNDAAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CUNDAAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DUNDAAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DUNDAAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DUNDAAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DUNDAAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DUNDAAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0				
C901U120JUNDAAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0				
C911U150JUNDAAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDAAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDAAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDAAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDAAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDAAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDAAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CUNDAAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CUNDAAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CUNDAAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C901U609DUNDAAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DUNDAAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DUNDAAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DUNDAAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DUNDAAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0				
C901U120JUNDAAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0				
C911U150JUNDAAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDAAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDAAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDAAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDAAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDAAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDBAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CUNDBAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CUNDBAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CUNDBAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DUNDBAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DUNDBAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DUNDBAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DUNDBAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DUNDBAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U120JUNDBAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0				
C911U150JUNDBAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDBAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDBAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDBAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDBAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDBAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDBAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CUNDBAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CUNDBAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CUNDBAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DUNDBAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DUNDBAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DUNDBAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DUNDBAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DUNDBAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U120JUNDBAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0				
C911U150JUNDBAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDBAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDBAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDBAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDBAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDBAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDBAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CUNDBAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CUNDBAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CUNDBAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DUNDBAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DUNDBAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DUNDBAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DUNDBAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DUNDBAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U120JUNDBAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0				
C911U150JUNDBAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDBAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDBAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDBAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDBAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDBAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDBAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CUNDBAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CUNDBAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CUNDBAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DUNDBAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DUNDBAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DUNDBAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DUNDBAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DUNDBAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U120JUNDBAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0				
C911U150JUNDBAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDBAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDBAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDBAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDBAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDBAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDBAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CUNDBAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CUNDBAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CUNDBAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DUNDBAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C901U709DUNDBAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DUNDBAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DUNDBAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DUNDBAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U120JUNDBAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0				
C911U150JUNDBAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDBAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDBAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDBAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDBAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDBAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDBAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CUNDBAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CUNDBAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CUNDBAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DUNDBAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DUNDBAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DUNDBAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DUNDBAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DUNDBAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U120JUNDBAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0				
C911U150JUNDBAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDBAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDBAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDBAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDBAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDBAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDCAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CUNDCAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CUNDCAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CUNDCAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DUNDCAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DUNDCAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DUNDCAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DUNDCAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DUNDCAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U120JUNDCAWL30	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0				
C911U150JUNDCAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDCAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDCAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDCAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDCAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDCAWL30	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDCAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CUNDCAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CUNDCAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CUNDCAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DUNDCAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DUNDCAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DUNDCAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DUNDCAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DUNDCAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U120JUNDCAWL35	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0				
C911U150JUNDCAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDCAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDCAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDCAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDCAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDCAWL35	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDCAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CUNDCAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CUNDCAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CUNDCAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DUNDCAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DUNDCAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DUNDCAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DUNDCAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DUNDCAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U120JUNDCAWL40	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0				
C911U150JUNDCAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDCAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDCAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDCAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDCAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDCAWL40	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDCAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CUNDCAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CUNDCAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CUNDCAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DUNDCAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DUNDCAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C901U809DUNDCAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DUNDCAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DUNDCAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U120JUNDCAWL45	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0				
C911U150JUNDCAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDCAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDCAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDCAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDCAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDCAWL45	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDCAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CUNDCAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CUNDCAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CUNDCAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DUNDCAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DUNDCAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DUNDCAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DUNDCAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DUNDCAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U120JUNDCAWL50	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0				
C911U150JUNDCAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDCAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDCAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDCAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDCAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDCAWL50	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDCAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CUNDCAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CUNDCAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CUNDCAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DUNDCAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DUNDCAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DUNDCAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DUNDCAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DUNDCAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U120JUNDCAWL80	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0				
C911U150JUNDCAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDCAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDCAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDCAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDCAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDCAWL80	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDAA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CUNDAA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CUNDAA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CUNDAA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DUNDAA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DUNDAA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DUNDAA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DUNDAA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DUNDAA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0				
C901U120JUNDAA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0				
C911U150JUNDAA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDAA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDAA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDAA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDAA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDAA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JUSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDBA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CUNDBA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CUNDBA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CUNDBA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DUNDBA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DUNDBA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DUNDBA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DUNDBA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DUNDBA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U120JUNDBA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0				
C911U150JUNDBA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDBA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDBA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDBA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDBA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDBA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JUSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CUNDCA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CUNDCA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CUNDCA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CUNDCA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DUNDCA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DUNDCA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DUNDCA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C901U909DUNDCA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DUNDCA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U120JUNDCA7317	7	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0				
C911U150JUNDCA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JUNDCA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JUNDCA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JUNDCA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JUNDCA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JUNDCA7317	8	X1 400/ Y1 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JUSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDAAWL20	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CVNDAAWL20	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CVNDAAWL20	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CVNDAAWL20	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DVNDAAWL20	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DVNDAAWL20	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DVNDAAWL20	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DVNDAAWL20	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DVNDAAWL20	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0				
C901U120JVNDAAWL20	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0				
C911U150JVNDAAWL20	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDAAWL20	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDAAWL20	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDAAWL20	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDAAWL20	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDAAWL20	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDAAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CVNDAAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CVNDAAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CVNDAAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DVNDAAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DVNDAAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DVNDAAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DVNDAAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DVNDAAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0				
C901U120JVNDAAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0				
C911U150JVNDAAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDAAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDAAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDAAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDAAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDAAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDAAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CVNDAAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CVNDAAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CVNDAAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DVNDAAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DVNDAAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DVNDAAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DVNDAAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DVNDAAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0				
C901U120JVNDAAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0				
C911U150JVNDAAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDAAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDAAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDAAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDAAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDAAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDAAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CVNDAAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CVNDAAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CVNDAAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DVNDAAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DVNDAAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DVNDAAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DVNDAAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DVNDAAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0				
C901U120JVNDAAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0				
C911U150JVNDAAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDAAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDAAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDAAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDAAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDAAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDAAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CVNDAAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CVNDAAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CVNDAAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DVNDAAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DVNDAAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DVNDAAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DVNDAAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C901U100DVNDAAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0				
C901U120JVNDAAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0				
C911U150JVNDAAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDAAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDAAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDAAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDAAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDAAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDAAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CVNDAAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CVNDAAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CVNDAAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DVNDAAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DVNDAAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DVNDAAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DVNDAAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DVNDAAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0				
C901U120JVNDAAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0				
C911U150JVNDAAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDAAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDAAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDAAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDAAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDAAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDAAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CVNDAAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CVNDAAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CVNDAAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DVNDAAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DVNDAAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DVNDAAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DVNDAAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DVNDAAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0				
C901U120JVNDAAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0				
C911U150JVNDAAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDAAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDAAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDAAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDAAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDAAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDBAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CVNDBAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CVNDBAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CVNDBAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DVNDBAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DVNDBAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DVNDBAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DVNDBAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DVNDBAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U120JVNDBAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0				
C911U150JVNDBAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDBAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDBAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDBAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDBAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDBAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDBAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CVNDBAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CVNDBAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CVNDBAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DVNDBAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DVNDBAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DVNDBAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DVNDBAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DVNDBAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U120JVNDBAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0				
C911U150JVNDBAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDBAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDBAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDBAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDBAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDBAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDBAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CVNDBAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CVNDBAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CVNDBAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DVNDBAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DVNDBAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DVNDBAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DVNDBAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DVNDBAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C901U120JVNDBAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0				
C911U150JVNDBAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDBAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDBAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDBAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDBAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDBAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDBAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CVNDBAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CVNDBAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CVNDBAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DVNDBAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DVNDBAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DVNDBAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DVNDBAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DVNDBAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U120JVNDBAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0				
C911U150JVNDBAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDBAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDBAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDBAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDBAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDBAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDBAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CVNDBAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CVNDBAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CVNDBAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DVNDBAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DVNDBAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DVNDBAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DVNDBAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DVNDBAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U120JVNDBAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0				
C911U150JVNDBAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDBAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDBAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDBAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDBAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDBAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDBAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CVNDBAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CVNDBAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CVNDBAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DVNDBAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DVNDBAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DVNDBAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DVNDBAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DVNDBAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U120JVNDBAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0				
C911U150JVNDBAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDBAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDBAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDBAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDBAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDBAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDCAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CVNDCAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CVNDCAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CVNDCAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DVNDCAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DVNDCAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DVNDCAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DVNDCAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DVNDCAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U120JVNDCAWL30	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0				
C911U150JVNDCAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDCAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDCAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDCAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDCAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDCAWL30	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDCAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CVNDCAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CVNDCAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CVNDCAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DVNDCAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DVNDCAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DVNDCAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DVNDCAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DVNDCAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U120JVNDCAWL35	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C911U150JVNDCAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDCAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDCAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDCAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDCAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDCAWL35	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDCAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CVNDCAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CVNDCAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CVNDCAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DVNDCAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DVNDCAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DVNDCAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DVNDCAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DVNDCAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U120JVNDCAWL40	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0				
C911U150JVNDCAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDCAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDCAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDCAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDCAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDCAWL40	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDCAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CVNDCAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CVNDCAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CVNDCAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DVNDCAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DVNDCAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DVNDCAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DVNDCAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DVNDCAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U120JVNDCAWL45	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0				
C911U150JVNDCAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDCAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDCAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDCAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDCAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDCAWL45	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDCAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CVNDCAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CVNDCAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CVNDCAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DVNDCAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DVNDCAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DVNDCAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DVNDCAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DVNDCAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U120JVNDCAWL50	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0				
C911U150JVNDCAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDCAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDCAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDCAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDCAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDCAWL50	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDCAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CVNDCAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CVNDCAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CVNDCAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DVNDCAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DVNDCAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DVNDCAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DVNDCAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DVNDCAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U120JVNDCAWL80	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0				
C911U150JVNDCAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDCAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDCAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDCAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDCAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDCAWL80	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDAA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CVNDAA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CVNDAA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CVNDAA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DVNDAA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DVNDAA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DVNDAA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DVNDAA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DVNDAA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0				
C901U120JVNDAA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0				
C911U150JVNDAA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C911U180JVNDAA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDAA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDAA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDAA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDAA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JVSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDBA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CVNDBA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CVNDBA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CVNDBA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DVNDBA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DVNDBA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DVNDBA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DVNDBA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DVNDBA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U120JVNDBA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0				
C911U150JVNDBA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDBA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDBA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDBA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDBA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDBA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JVSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CVNDCA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CVNDCA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CVNDCA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CVNDCA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DVNDCA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DVNDCA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DVNDCA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DVNDCA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DVNDCA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U120JVNDCA7317	7	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0				
C911U150JVNDCA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JVNDCA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JVNDCA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JVNDCA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JVNDCA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U270JVNDCA7317	8	X1 400/ Y1 400	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JVSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0	C901U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0	C901U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDAAWL20	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDAAWL20	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDAAWL20	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDAAWL20	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDAAWL20	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDAAWL20	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	10.0 ± 1.0	C901U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDAAWL20	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	10.0 ± 1.0	C901U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDAAWL20	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	10.0 ± 1.0	C901U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDAAWL20	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	10.0 ± 1.0	C901U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDAAWL20	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	10.0 ± 1.0	C901U470JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0	C901U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0	C901U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDAAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDAAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDAAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDAAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDAAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDAAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	10.0 ± 1.0	C901U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDAAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	10.0 ± 1.0	C901U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDAAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	10.0 ± 1.0	C901U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDAAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	10.0 ± 1.0	C901U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDAAWL30	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	10.0 ± 1.0	C901U470JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C901U409CYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0	C901U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0	C901U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDAAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDAAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDAAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDAAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDAAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDAAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	10.0 ± 1.0	C901U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDAAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	10.0 ± 1.0	C901U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDAAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	10.0 ± 1.0	C901U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDAAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	10.0 ± 1.0	C901U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDAAWL35	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	10.0 ± 1.0	C901U470JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0	C901U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0	C901U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDAAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDAAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDAAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDAAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDAAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDAAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	10.0 ± 1.0	C901U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDAAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	10.0 ± 1.0	C901U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDAAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	10.0 ± 1.0	C901U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDAAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	10.0 ± 1.0	C901U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDAAWL40	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	10.0 ± 1.0	C901U470JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0	C901U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0	C901U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDAAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDAAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDAAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDAAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDAAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDAAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	10.0 ± 1.0	C901U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDAAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	10.0 ± 1.0	C901U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDAAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	10.0 ± 1.0	C901U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDAAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	10.0 ± 1.0	C901U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDAAWL45	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	10.0 ± 1.0	C901U470JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0	C901U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0	C901U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDAAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDAAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDAAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDAAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDAAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDAAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	10.0 ± 1.0	C901U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDAAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	10.0 ± 1.0	C901U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDAAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	10.0 ± 1.0	C901U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDAAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	10.0 ± 1.0	C901U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C941U470JYNDAAWL50	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	10.0 ± 1.0	C901U470JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0	C901U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0	C901U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDAAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDAAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDAAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDAAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDAAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDAAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	10.0 ± 1.0	C901U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDAAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	10.0 ± 1.0	C901U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDAAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	10.0 ± 1.0	C901U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDAAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	10.0 ± 1.0	C901U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDAAWL80	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	10.0 ± 1.0	C901U470JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0	C901U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0	C901U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDBAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDBAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDBAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDBAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDBAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDBAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	10.0 ± 1.0	C901U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDBAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	10.0 ± 1.0	C901U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDBAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	10.0 ± 1.0	C901U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDBAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	10.0 ± 1.0	C901U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDBAWL30	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	10.0 ± 1.0	C901U470JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0	C901U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0	C901U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDBAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDBAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDBAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDBAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDBAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDBAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	10.0 ± 1.0	C901U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDBAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	10.0 ± 1.0	C901U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDBAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	10.0 ± 1.0	C901U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDBAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	10.0 ± 1.0	C901U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDBAWL35	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	10.0 ± 1.0	C901U470JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0	C901U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0	C901U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDBAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDBAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDBAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDBAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDBAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDBAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	10.0 ± 1.0	C901U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C921U330JYNDBAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	10.0 ± 1.0	C901U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDBAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	10.0 ± 1.0	C901U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDBAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	10.0 ± 1.0	C901U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDBAWL40	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	10.0 ± 1.0	C901U470JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0	C901U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0	C901U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDBAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDBAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDBAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDBAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDBAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDBAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	10.0 ± 1.0	C901U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDBAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	10.0 ± 1.0	C901U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDBAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	10.0 ± 1.0	C901U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDBAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	10.0 ± 1.0	C901U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDBAWL45	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	10.0 ± 1.0	C901U470JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0	C901U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0	C901U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDBAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDBAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDBAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDBAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDBAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDBAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	10.0 ± 1.0	C901U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDBAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	10.0 ± 1.0	C901U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDBAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	10.0 ± 1.0	C901U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDBAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	10.0 ± 1.0	C901U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDBAWL50	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	10.0 ± 1.0	C901U470JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0	C901U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0	C901U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDBAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDBAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDBAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDBAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDBAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDBAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	10.0 ± 1.0	C901U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDBAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	10.0 ± 1.0	C901U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDBAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	10.0 ± 1.0	C901U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDBAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	10.0 ± 1.0	C901U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDBAWL80	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	10.0 ± 1.0	C901U470JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0	C901U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0	C901U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDCAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDCAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDCAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C911U240JYNDCAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDCAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDCAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	10.0 ± 1.0	C901U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDCAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	10.0 ± 1.0	C901U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDCAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	10.0 ± 1.0	C901U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDCAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	10.0 ± 1.0	C901U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDCAWL30	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	10.0 ± 1.0	C901U470JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0	C901U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0	C901U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDCAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDCAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDCAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDCAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDCAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDCAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	10.0 ± 1.0	C901U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDCAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	10.0 ± 1.0	C901U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDCAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	10.0 ± 1.0	C901U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDCAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	10.0 ± 1.0	C901U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDCAWL35	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	10.0 ± 1.0	C901U470JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0	C901U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0	C901U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDCAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDCAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDCAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDCAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDCAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDCAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	10.0 ± 1.0	C901U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDCAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	10.0 ± 1.0	C901U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDCAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	10.0 ± 1.0	C901U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDCAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	10.0 ± 1.0	C901U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDCAWL40	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	10.0 ± 1.0	C901U470JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0	C901U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0	C901U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDCAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDCAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDCAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDCAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDCAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDCAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	10.0 ± 1.0	C901U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDCAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	10.0 ± 1.0	C901U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDCAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	10.0 ± 1.0	C901U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDCAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	10.0 ± 1.0	C901U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDCAWL45	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	10.0 ± 1.0	C901U470JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0	C901U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0	C901U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C911U180JYNDCAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDCAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDCAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDCAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDCAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDCAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	10.0 ± 1.0	C901U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDCAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	10.0 ± 1.0	C901U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDCAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	10.0 ± 1.0	C901U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDCAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	10.0 ± 1.0	C901U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDCAWL50	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	10.0 ± 1.0	C901U470JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0	C901U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0	C901U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDCAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDCAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDCAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDCAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDCAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDCAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	10.0 ± 1.0	C901U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDCAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	10.0 ± 1.0	C901U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDCAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	10.0 ± 1.0	C901U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDCAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	10.0 ± 1.0	C901U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDCAWL80	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	10.0 ± 1.0	C901U470JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0	C901U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0	C901U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDAA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDAA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDAA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDAA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDAA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDAA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	10.0 ± 1.0	C901U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDAA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	10.0 ± 1.0	C901U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDAA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	10.0 ± 1.0	C901U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDAA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	10.0 ± 1.0	C901U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDAA7317	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	10.0 ± 1.0	C901U470JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0	C901U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0	C901U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDBA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDBA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDBA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDBA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDBA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDBA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	10.0 ± 1.0	C901U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDBA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	10.0 ± 1.0	C901U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDBA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	10.0 ± 1.0	C901U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDBA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	10.0 ± 1.0	C901U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDBA7317	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	10.0 ± 1.0	C901U470JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C901U100DYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0	C901U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0	C901U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDCA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDCA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDCA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDCA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDCA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDCA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	10.0 ± 1.0	C901U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDCA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	10.0 ± 1.0	C901U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDCA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	10.0 ± 1.0	C901U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDCA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	10.0 ± 1.0	C901U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDCA7317	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	10.0 ± 1.0	C901U470JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U309CYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U409CYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U509CYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U609DYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U709DYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U809DYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U909DYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U100DYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	10.0 ± 1.0	C901U100JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	10.0 ± 1.0	C901U120JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	10.0 ± 1.0	C901U150JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDDAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	10.0 ± 1.0	C901U180JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDDAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	10.0 ± 1.0	C901U200JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDDAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	10.0 ± 1.0	C901U220JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDDAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	10.0 ± 1.0	C901U240JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDDAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	10.0 ± 1.0	C901U270JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDDAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	10.0 ± 1.0	C901U300JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDDAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	10.0 ± 1.0	C901U330JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDDAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	10.0 ± 1.0	C901U360JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDDAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	10.0 ± 1.0	C901U390JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDDAWL30	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	10.0 ± 1.0	C901U470JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U309CYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U409CYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U509CYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U609DYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U709DYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U809DYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U909DYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U100DYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	10.0 ± 1.0	C901U100JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	10.0 ± 1.0	C901U120JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	10.0 ± 1.0	C901U150JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDDAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	10.0 ± 1.0	C901U180JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDDAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	10.0 ± 1.0	C901U200JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDDAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	10.0 ± 1.0	C901U220JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDDAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	10.0 ± 1.0	C901U240JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDDAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	10.0 ± 1.0	C901U270JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDDAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	10.0 ± 1.0	C901U300JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDDAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	10.0 ± 1.0	C901U330JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDDAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	10.0 ± 1.0	C901U360JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDDAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	10.0 ± 1.0	C901U390JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDDAWL35	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	10.0 ± 1.0	C901U470JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U309CYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U409CYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U509CYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U609DYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U709DYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U809DYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U909DYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U100DYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	10.0 ± 1.0	C901U100JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	10.0 ± 1.0	C901U120JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	10.0 ± 1.0	C901U150JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDDAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	10.0 ± 1.0	C901U180JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDDAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	10.0 ± 1.0	C901U200JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDDAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	10.0 ± 1.0	C901U220JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDDAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	10.0 ± 1.0	C901U240JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDDAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	10.0 ± 1.0	C901U270JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDDAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	10.0 ± 1.0	C901U300JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDDAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	10.0 ± 1.0	C901U330JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDDAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	10.0 ± 1.0	C901U360JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDDAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	10.0 ± 1.0	C901U390JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDDAWL40	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	10.0 ± 1.0	C901U470JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U309CYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U409CYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U509CYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U609DYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	10.0 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C901U709DYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U809DYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U909DYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U100DYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	10.0 ± 1.0	C901U100JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	10.0 ± 1.0	C901U120JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	10.0 ± 1.0	C901U150JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDDAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	10.0 ± 1.0	C901U180JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDDAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	10.0 ± 1.0	C901U200JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDDAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	10.0 ± 1.0	C901U220JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDDAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	10.0 ± 1.0	C901U240JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDDAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	10.0 ± 1.0	C901U270JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDDAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	10.0 ± 1.0	C901U300JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDDAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	10.0 ± 1.0	C901U330JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDDAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	10.0 ± 1.0	C901U360JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDDAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	10.0 ± 1.0	C901U390JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDDAWL45	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	10.0 ± 1.0	C901U470JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U309CYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U409CYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U509CYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U609DYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U709DYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U809DYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U909DYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U100DYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	10.0 ± 1.0	C901U100JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	10.0 ± 1.0	C901U120JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	10.0 ± 1.0	C901U150JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDDAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	10.0 ± 1.0	C901U180JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDDAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	10.0 ± 1.0	C901U200JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDDAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	10.0 ± 1.0	C901U220JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDDAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	10.0 ± 1.0	C901U240JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDDAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	10.0 ± 1.0	C901U270JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDDAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	10.0 ± 1.0	C901U300JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDDAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	10.0 ± 1.0	C901U330JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDDAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	10.0 ± 1.0	C901U360JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDDAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	10.0 ± 1.0	C901U390JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDDAWL50	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	10.0 ± 1.0	C901U470JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U309CYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U409CYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U509CYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U609DYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U709DYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U809DYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U909DYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U100DYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	10.0 ± 1.0	C901U100JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	10.0 ± 1.0	C901U120JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	10.0 ± 1.0	C901U150JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDDAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	10.0 ± 1.0	C901U180JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDDAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	10.0 ± 1.0	C901U200JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDDAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	10.0 ± 1.0	C901U220JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDDAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	10.0 ± 1.0	C901U240JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDDAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	10.0 ± 1.0	C901U270JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDDAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	10.0 ± 1.0	C901U300JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDDAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	10.0 ± 1.0	C901U330JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDDAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	10.0 ± 1.0	C901U360JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDDAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	10.0 ± 1.0	C901U390JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDDAWL80	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	10.0 ± 1.0	C901U470JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	7.5 ± 1.0				
C907U309CYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	7.5 ± 1.0				
C907U409CYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	7.5 ± 1.0				
C907U509CYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	7.5 ± 1.0				
C907U609DYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	7.5 ± 1.0				
C907U709DYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	7.5 ± 1.0				
C907U809DYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	7.5 ± 1.0				
C907U909DYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	7.5 ± 1.0				
C907U100DYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	7.5 ± 1.0	C907U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	7.5 ± 1.0	C907U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	7.5 ± 1.0	C907U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDAAWL20	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	7.5 ± 1.0	C907U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDAAWL20	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	7.5 ± 1.0	C907U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDAAWL20	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	7.5 ± 1.0	C907U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDAAWL20	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	7.5 ± 1.0	C907U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDAAWL20	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	7.5 ± 1.0	C907U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDAAWL20	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	7.5 ± 1.0	C907U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDAAWL20	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	7.5 ± 1.0	C907U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDAAWL20	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	7.5 ± 1.0	C907U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDAAWL20	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	7.5 ± 1.0	C907U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDAAWL20	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	7.5 ± 1.0	C907U470JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	7.5 ± 1.0				
C907U309CYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	7.5 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C907U409CYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	7.5 ± 1.0				
C907U509CYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	7.5 ± 1.0				
C907U609DYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	7.5 ± 1.0				
C907U709DYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	7.5 ± 1.0				
C907U809DYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	7.5 ± 1.0				
C907U909DYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	7.5 ± 1.0				
C907U100DYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	7.5 ± 1.0	C907U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	7.5 ± 1.0	C907U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	7.5 ± 1.0	C907U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDAAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	7.5 ± 1.0	C907U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDAAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	7.5 ± 1.0	C907U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDAAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	7.5 ± 1.0	C907U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDAAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	7.5 ± 1.0	C907U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDAAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	7.5 ± 1.0	C907U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDAAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	7.5 ± 1.0	C907U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDAAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	7.5 ± 1.0	C907U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDAAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	7.5 ± 1.0	C907U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDAAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	7.5 ± 1.0	C907U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDAAWL30	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	7.5 ± 1.0	C907U470JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	7.5 ± 1.0				
C907U309CYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	7.5 ± 1.0				
C907U409CYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	7.5 ± 1.0				
C907U509CYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	7.5 ± 1.0				
C907U609DYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	7.5 ± 1.0				
C907U709DYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	7.5 ± 1.0				
C907U809DYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	7.5 ± 1.0				
C907U909DYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	7.5 ± 1.0				
C907U100DYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	7.5 ± 1.0	C907U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	7.5 ± 1.0	C907U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	7.5 ± 1.0	C907U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDAAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	7.5 ± 1.0	C907U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDAAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	7.5 ± 1.0	C907U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDAAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	7.5 ± 1.0	C907U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDAAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	7.5 ± 1.0	C907U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDAAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	7.5 ± 1.0	C907U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDAAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	7.5 ± 1.0	C907U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDAAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	7.5 ± 1.0	C907U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDAAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	7.5 ± 1.0	C907U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDAAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	7.5 ± 1.0	C907U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDAAWL35	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	7.5 ± 1.0	C907U470JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	7.5 ± 1.0				
C907U309CYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	7.5 ± 1.0				
C907U409CYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	7.5 ± 1.0				
C907U509CYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	7.5 ± 1.0				
C907U609DYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	7.5 ± 1.0				
C907U709DYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	7.5 ± 1.0				
C907U809DYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	7.5 ± 1.0				
C907U909DYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	7.5 ± 1.0				
C907U100DYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	7.5 ± 1.0	C907U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	7.5 ± 1.0	C907U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	7.5 ± 1.0	C907U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDAAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	7.5 ± 1.0	C907U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDAAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	7.5 ± 1.0	C907U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDAAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	7.5 ± 1.0	C907U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDAAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	7.5 ± 1.0	C907U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDAAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	7.5 ± 1.0	C907U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDAAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	7.5 ± 1.0	C907U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDAAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	7.5 ± 1.0	C907U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDAAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	7.5 ± 1.0	C907U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDAAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	7.5 ± 1.0	C907U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDAAWL40	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	7.5 ± 1.0	C907U470JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	7.5 ± 1.0				
C907U309CYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	7.5 ± 1.0				
C907U409CYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	7.5 ± 1.0				
C907U509CYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	7.5 ± 1.0				
C907U609DYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	7.5 ± 1.0				
C907U709DYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	7.5 ± 1.0				
C907U809DYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	7.5 ± 1.0				
C907U909DYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	7.5 ± 1.0				
C907U100DYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	7.5 ± 1.0	C907U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	7.5 ± 1.0	C907U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	7.5 ± 1.0	C907U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDAAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	7.5 ± 1.0	C907U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDAAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	7.5 ± 1.0	C907U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDAAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	7.5 ± 1.0	C907U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDAAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	7.5 ± 1.0	C907U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDAAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	7.5 ± 1.0	C907U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDAAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	7.5 ± 1.0	C907U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDAAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	7.5 ± 1.0	C907U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDAAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	7.5 ± 1.0	C907U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDAAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	7.5 ± 1.0	C907U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C947U470JYNDAAWL45	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	7.5 ± 1.0	C907U470JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	7.5 ± 1.0				
C907U309CYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	7.5 ± 1.0				
C907U409CYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	7.5 ± 1.0				
C907U509CYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	7.5 ± 1.0				
C907U609DYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	7.5 ± 1.0				
C907U709DYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	7.5 ± 1.0				
C907U809DYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	7.5 ± 1.0				
C907U909DYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	7.5 ± 1.0				
C907U100DYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	7.5 ± 1.0	C907U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	7.5 ± 1.0	C907U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	7.5 ± 1.0	C907U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDAAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	7.5 ± 1.0	C907U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDAAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	7.5 ± 1.0	C907U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDAAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	7.5 ± 1.0	C907U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDAAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	7.5 ± 1.0	C907U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDAAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	7.5 ± 1.0	C907U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDAAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	7.5 ± 1.0	C907U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDAAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	7.5 ± 1.0	C907U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDAAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	7.5 ± 1.0	C907U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDAAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	7.5 ± 1.0	C907U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDAAWL50	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	7.5 ± 1.0	C907U470JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	7.5 ± 1.0				
C907U309CYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	7.5 ± 1.0				
C907U409CYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	7.5 ± 1.0				
C907U509CYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	7.5 ± 1.0				
C907U609DYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	7.5 ± 1.0				
C907U709DYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	7.5 ± 1.0				
C907U809DYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	7.5 ± 1.0				
C907U909DYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	7.5 ± 1.0				
C907U100DYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	7.5 ± 1.0	C907U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	7.5 ± 1.0	C907U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	7.5 ± 1.0	C907U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDAAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	7.5 ± 1.0	C907U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDAAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	7.5 ± 1.0	C907U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDAAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	7.5 ± 1.0	C907U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDAAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	7.5 ± 1.0	C907U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDAAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	7.5 ± 1.0	C907U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDAAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	7.5 ± 1.0	C907U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDAAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	7.5 ± 1.0	C907U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDAAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	7.5 ± 1.0	C907U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDAAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	7.5 ± 1.0	C907U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDAAWL80	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	7.5 ± 1.0	C907U470JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U309CYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U409CYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U509CYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U609DYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U709DYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U809DYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U909DYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U100DYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	7.5 ± 1.0	C907U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	7.5 ± 1.0	C907U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	7.5 ± 1.0	C907U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDBAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	7.5 ± 1.0	C907U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDBAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	7.5 ± 1.0	C907U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDBAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	7.5 ± 1.0	C907U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDBAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	7.5 ± 1.0	C907U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDBAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	7.5 ± 1.0	C907U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDBAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	7.5 ± 1.0	C907U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDBAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	7.5 ± 1.0	C907U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDBAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	7.5 ± 1.0	C907U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDBAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	7.5 ± 1.0	C907U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDBAWL30	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	7.5 ± 1.0	C907U470JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U309CYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U409CYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U509CYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U609DYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U709DYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U809DYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U909DYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U100DYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	7.5 ± 1.0	C907U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	7.5 ± 1.0	C907U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	7.5 ± 1.0	C907U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDBAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	7.5 ± 1.0	C907U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDBAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	7.5 ± 1.0	C907U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDBAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	7.5 ± 1.0	C907U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDBAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	7.5 ± 1.0	C907U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDBAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	7.5 ± 1.0	C907U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDBAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	7.5 ± 1.0	C907U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C927U330JYNDBAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	7.5 ± 1.0	C907U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDBAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	7.5 ± 1.0	C907U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDBAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	7.5 ± 1.0	C907U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDBAWL35	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	7.5 ± 1.0	C907U470JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U309CYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U409CYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U509CYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U609DYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U709DYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U809DYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U909DYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U100DYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	7.5 ± 1.0	C907U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	7.5 ± 1.0	C907U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	7.5 ± 1.0	C907U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDBAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	7.5 ± 1.0	C907U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDBAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	7.5 ± 1.0	C907U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDBAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	7.5 ± 1.0	C907U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDBAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	7.5 ± 1.0	C907U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDBAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	7.5 ± 1.0	C907U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDBAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	7.5 ± 1.0	C907U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDBAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	7.5 ± 1.0	C907U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDBAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	7.5 ± 1.0	C907U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDBAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	7.5 ± 1.0	C907U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDBAWL40	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	7.5 ± 1.0	C907U470JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U309CYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U409CYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U509CYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U609DYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U709DYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U809DYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U909DYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U100DYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	7.5 ± 1.0	C907U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	7.5 ± 1.0	C907U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	7.5 ± 1.0	C907U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDBAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	7.5 ± 1.0	C907U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDBAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	7.5 ± 1.0	C907U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDBAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	7.5 ± 1.0	C907U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDBAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	7.5 ± 1.0	C907U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDBAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	7.5 ± 1.0	C907U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDBAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	7.5 ± 1.0	C907U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDBAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	7.5 ± 1.0	C907U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDBAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	7.5 ± 1.0	C907U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDBAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	7.5 ± 1.0	C907U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDBAWL45	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	7.5 ± 1.0	C907U470JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U309CYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U409CYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U509CYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U609DYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U709DYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U809DYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U909DYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U100DYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	7.5 ± 1.0	C907U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	7.5 ± 1.0	C907U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	7.5 ± 1.0	C907U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDBAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	7.5 ± 1.0	C907U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDBAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	7.5 ± 1.0	C907U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDBAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	7.5 ± 1.0	C907U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDBAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	7.5 ± 1.0	C907U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDBAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	7.5 ± 1.0	C907U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDBAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	7.5 ± 1.0	C907U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDBAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	7.5 ± 1.0	C907U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDBAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	7.5 ± 1.0	C907U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDBAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	7.5 ± 1.0	C907U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDBAWL50	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	7.5 ± 1.0	C907U470JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U309CYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U409CYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U509CYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U609DYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U709DYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U809DYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U909DYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U100DYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	7.5 ± 1.0	C907U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	7.5 ± 1.0	C907U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	7.5 ± 1.0	C907U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDBAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	7.5 ± 1.0	C907U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDBAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	7.5 ± 1.0	C907U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDBAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	7.5 ± 1.0	C907U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C917U240JYNDBAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	7.5 ± 1.0	C907U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDBAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	7.5 ± 1.0	C907U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDBAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	7.5 ± 1.0	C907U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDBAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	7.5 ± 1.0	C907U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDBAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	7.5 ± 1.0	C907U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDBAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	7.5 ± 1.0	C907U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDBAWL80	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	7.5 ± 1.0	C907U470JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U309CYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U409CYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U509CYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U609DYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U709DYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U809DYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U909DYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U100DYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	7.5 ± 1.0	C907U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	7.5 ± 1.0	C907U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	7.5 ± 1.0	C907U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDCAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	7.5 ± 1.0	C907U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDCAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	7.5 ± 1.0	C907U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDCAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	7.5 ± 1.0	C907U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDCAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	7.5 ± 1.0	C907U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDCAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	7.5 ± 1.0	C907U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDCAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	7.5 ± 1.0	C907U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDCAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	7.5 ± 1.0	C907U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDCAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	7.5 ± 1.0	C907U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDCAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	7.5 ± 1.0	C907U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDCAWL30	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	7.5 ± 1.0	C907U470JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U309CYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U409CYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U509CYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U609DYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U709DYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U809DYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U909DYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U100DYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	7.5 ± 1.0	C907U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	7.5 ± 1.0	C907U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	7.5 ± 1.0	C907U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDCAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	7.5 ± 1.0	C907U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDCAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	7.5 ± 1.0	C907U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDCAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	7.5 ± 1.0	C907U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDCAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	7.5 ± 1.0	C907U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDCAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	7.5 ± 1.0	C907U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDCAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	7.5 ± 1.0	C907U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDCAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	7.5 ± 1.0	C907U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDCAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	7.5 ± 1.0	C907U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDCAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	7.5 ± 1.0	C907U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDCAWL35	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	7.5 ± 1.0	C907U470JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U309CYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U409CYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U509CYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U609DYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U709DYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U809DYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U909DYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U100DYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	7.5 ± 1.0	C907U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	7.5 ± 1.0	C907U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	7.5 ± 1.0	C907U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDCAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	7.5 ± 1.0	C907U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDCAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	7.5 ± 1.0	C907U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDCAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	7.5 ± 1.0	C907U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDCAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	7.5 ± 1.0	C907U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDCAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	7.5 ± 1.0	C907U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDCAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	7.5 ± 1.0	C907U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDCAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	7.5 ± 1.0	C907U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDCAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	7.5 ± 1.0	C907U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDCAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	7.5 ± 1.0	C907U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDCAWL40	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	7.5 ± 1.0	C907U470JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U309CYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U409CYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U509CYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U609DYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U709DYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U809DYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U909DYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U100DYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	7.5 ± 1.0	C907U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	7.5 ± 1.0	C907U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	7.5 ± 1.0	C907U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C917U180JYNDCAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	7.5 ± 1.0	C907U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDCAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	7.5 ± 1.0	C907U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDCAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	7.5 ± 1.0	C907U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDCAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	7.5 ± 1.0	C907U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDCAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	7.5 ± 1.0	C907U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDCAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	7.5 ± 1.0	C907U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDCAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	7.5 ± 1.0	C907U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDCAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	7.5 ± 1.0	C907U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDCAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	7.5 ± 1.0	C907U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDCAWL45	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	7.5 ± 1.0	C907U470JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U309CYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U409CYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U509CYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U609DYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U709DYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U809DYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U909DYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U100DYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	7.5 ± 1.0	C907U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	7.5 ± 1.0	C907U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	7.5 ± 1.0	C907U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDCAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	7.5 ± 1.0	C907U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDCAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	7.5 ± 1.0	C907U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDCAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	7.5 ± 1.0	C907U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDCAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	7.5 ± 1.0	C907U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDCAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	7.5 ± 1.0	C907U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDCAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	7.5 ± 1.0	C907U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDCAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	7.5 ± 1.0	C907U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDCAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	7.5 ± 1.0	C907U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDCAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	7.5 ± 1.0	C907U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDCAWL50	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	7.5 ± 1.0	C907U470JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U309CYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U409CYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U509CYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U609DYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U709DYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U809DYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U909DYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U100DYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	7.5 ± 1.0	C907U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	7.5 ± 1.0	C907U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	7.5 ± 1.0	C907U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDCAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	7.5 ± 1.0	C907U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDCAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	7.5 ± 1.0	C907U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDCAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	7.5 ± 1.0	C907U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDCAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	7.5 ± 1.0	C907U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDCAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	7.5 ± 1.0	C907U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDCAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	7.5 ± 1.0	C907U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDCAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	7.5 ± 1.0	C907U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDCAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	7.5 ± 1.0	C907U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDCAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	7.5 ± 1.0	C907U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDCAWL80	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	7.5 ± 1.0	C907U470JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U309CYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U409CYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U509CYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U609DYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U709DYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U809DYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U909DYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U100DYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	7.5 ± 1.0	C907U100JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	7.5 ± 1.0	C907U120JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDDAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	7.5 ± 1.0	C907U150JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDDAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	7.5 ± 1.0	C907U180JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDDAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	7.5 ± 1.0	C907U200JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDDAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	7.5 ± 1.0	C907U220JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDDAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	7.5 ± 1.0	C907U240JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDDAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	7.5 ± 1.0	C907U270JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDDAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	7.5 ± 1.0	C907U300JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDDAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	7.5 ± 1.0	C907U330JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDDAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	7.5 ± 1.0	C907U360JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDDAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	7.5 ± 1.0	C907U390JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDDAWL30	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	7.5 ± 1.0	C907U470JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U309CYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U409CYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U509CYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U609DYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U709DYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U809DYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U909DYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	7.5 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C907U100DYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	7.5 ± 1.0	C907U100JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	7.5 ± 1.0	C907U120JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDDAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	7.5 ± 1.0	C907U150JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDDAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	7.5 ± 1.0	C907U180JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDDAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	7.5 ± 1.0	C907U200JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDDAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	7.5 ± 1.0	C907U220JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDDAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	7.5 ± 1.0	C907U240JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDDAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	7.5 ± 1.0	C907U270JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDDAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	7.5 ± 1.0	C907U300JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDDAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	7.5 ± 1.0	C907U330JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDDAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	7.5 ± 1.0	C907U360JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDDAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	7.5 ± 1.0	C907U390JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDDAWL35	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	7.5 ± 1.0	C907U470JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U309CYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U409CYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U509CYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U609DYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U709DYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U809DYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U909DYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U100DYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	7.5 ± 1.0	C907U100JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	7.5 ± 1.0	C907U120JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDDAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	7.5 ± 1.0	C907U150JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDDAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	7.5 ± 1.0	C907U180JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDDAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	7.5 ± 1.0	C907U200JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDDAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	7.5 ± 1.0	C907U220JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDDAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	7.5 ± 1.0	C907U240JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDDAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	7.5 ± 1.0	C907U270JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDDAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	7.5 ± 1.0	C907U300JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDDAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	7.5 ± 1.0	C907U330JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDDAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	7.5 ± 1.0	C907U360JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDDAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	7.5 ± 1.0	C907U390JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDDAWL40	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	7.5 ± 1.0	C907U470JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U309CYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U409CYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U509CYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U609DYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U709DYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U809DYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U909DYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U100DYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	7.5 ± 1.0	C907U100JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	7.5 ± 1.0	C907U120JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDDAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	7.5 ± 1.0	C907U150JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDDAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	7.5 ± 1.0	C907U180JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDDAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	7.5 ± 1.0	C907U200JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDDAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	7.5 ± 1.0	C907U220JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDDAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	7.5 ± 1.0	C907U240JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDDAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	7.5 ± 1.0	C907U270JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDDAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	7.5 ± 1.0	C907U300JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDDAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	7.5 ± 1.0	C907U330JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDDAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	7.5 ± 1.0	C907U360JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDDAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	7.5 ± 1.0	C907U390JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDDAWL45	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	7.5 ± 1.0	C907U470JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U309CYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U409CYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U509CYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U609DYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U709DYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U809DYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U909DYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U100DYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	7.5 ± 1.0	C907U100JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	7.5 ± 1.0	C907U120JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDDAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	7.5 ± 1.0	C907U150JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDDAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	7.5 ± 1.0	C907U180JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDDAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	7.5 ± 1.0	C907U200JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDDAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	7.5 ± 1.0	C907U220JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDDAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	7.5 ± 1.0	C907U240JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDDAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	7.5 ± 1.0	C907U270JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDDAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	7.5 ± 1.0	C907U300JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDDAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	7.5 ± 1.0	C907U330JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDDAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	7.5 ± 1.0	C907U360JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDDAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	7.5 ± 1.0	C907U390JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDDAWL50	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	7.5 ± 1.0	C907U470JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U309CYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U409CYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U509CYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U609DYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	7.5 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C907U709DYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U809DYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U909DYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U100DYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	7.5 ± 1.0	C907U100JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	7.5 ± 1.0	C907U120JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDDAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	7.5 ± 1.0	C907U150JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDDAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	7.5 ± 1.0	C907U180JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDDAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	7.5 ± 1.0	C907U200JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDDAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	7.5 ± 1.0	C907U220JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDDAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	7.5 ± 1.0	C907U240JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDDAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	7.5 ± 1.0	C907U270JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDDAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	7.5 ± 1.0	C907U300JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDDAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	7.5 ± 1.0	C907U330JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDDAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	7.5 ± 1.0	C907U360JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDDAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	7.5 ± 1.0	C907U390JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDDAWL80	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	7.5 ± 1.0	C907U470JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	7.5 ± 1.0				
C907U309CYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	7.5 ± 1.0				
C907U409CYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	7.5 ± 1.0				
C907U509CYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	7.5 ± 1.0				
C907U609DYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	7.5 ± 1.0				
C907U709DYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	7.5 ± 1.0				
C907U809DYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	7.5 ± 1.0				
C907U909DYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	7.5 ± 1.0				
C907U100DYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	7.5 ± 1.0	C907U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	7.5 ± 1.0	C907U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	7.5 ± 1.0	C907U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDAA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	7.5 ± 1.0	C907U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDAA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	7.5 ± 1.0	C907U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDAA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	7.5 ± 1.0	C907U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDAA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	7.5 ± 1.0	C907U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDAA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	7.5 ± 1.0	C907U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDAA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	7.5 ± 1.0	C907U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDAA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	7.5 ± 1.0	C907U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDAA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	7.5 ± 1.0	C907U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDAA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	7.5 ± 1.0	C907U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDAA7317	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	7.5 ± 1.0	C907U470JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U309CYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U409CYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U509CYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U609DYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U709DYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U809DYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U909DYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U100DYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	7.5 ± 1.0	C907U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	7.5 ± 1.0	C907U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	7.5 ± 1.0	C907U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDBA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	7.5 ± 1.0	C907U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDBA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	7.5 ± 1.0	C907U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDBA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	7.5 ± 1.0	C907U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDBA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	7.5 ± 1.0	C907U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDBA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	7.5 ± 1.0	C907U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDBA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	7.5 ± 1.0	C907U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDBA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	7.5 ± 1.0	C907U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDBA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	7.5 ± 1.0	C907U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDBA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	7.5 ± 1.0	C907U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDBA7317	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	7.5 ± 1.0	C907U470JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U309CYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U409CYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U509CYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U609DYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U709DYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U809DYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U909DYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U100DYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	7.5 ± 1.0	C907U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	7.5 ± 1.0	C907U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	7.5 ± 1.0	C907U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JYNDCA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	7.5 ± 1.0	C907U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JYNDCA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	7.5 ± 1.0	C907U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JYNDCA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	7.5 ± 1.0	C907U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JYNDCA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	7.5 ± 1.0	C907U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JYNDCA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	7.5 ± 1.0	C907U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JYNDCA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	7.5 ± 1.0	C907U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JYNDCA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	7.5 ± 1.0	C907U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JYNDCA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	7.5 ± 1.0	C907U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JYNDCA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	7.5 ± 1.0	C907U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JYNDCA7317	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	7.5 ± 1.0	C907U470JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CYNDDA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U309CYNDDA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	10.0 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C901U409CYNDDA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U509CYNDDA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U609DYNDDA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U709DYNDDA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U809DYNDDA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U909DYNDDA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U100DYNDDA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	10.0 ± 1.0	C901U100JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JYNDDA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	10.0 ± 1.0	C901U120JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JYNDDA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	10.0 ± 1.0	C901U150JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JYNDDA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	10.0 ± 1.0	C901U180JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JYNDDA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	10.0 ± 1.0	C901U200JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JYNDDA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	10.0 ± 1.0	C901U220JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JYNDDA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	10.0 ± 1.0	C901U240JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JYNDDA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	10.0 ± 1.0	C901U270JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JYNDDA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	10.0 ± 1.0	C901U300JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JYNDDA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	10.0 ± 1.0	C901U330JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JYNDDA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	10.0 ± 1.0	C901U360JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JYNDDA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	10.0 ± 1.0	C901U390JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JYNDDA7317	11	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	10.0 ± 1.0	C901U470JYSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0	C901U100JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0	C901U120JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDAAWL20	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDAAWL20	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDAAWL20	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDAAWL20	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDAAWL20	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDAAWL20	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	10.0 ± 1.0	C901U300JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDAAWL20	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	10.0 ± 1.0	C901U330JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDAAWL20	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	10.0 ± 1.0	C901U360JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDAAWL20	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	10.0 ± 1.0	C901U390JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDAAWL20	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	10.0 ± 1.0	C901U470JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0	C901U100JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0	C901U120JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDAAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDAAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDAAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDAAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDAAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDAAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	10.0 ± 1.0	C901U300JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDAAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	10.0 ± 1.0	C901U330JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDAAWL30	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	10.0 ± 1.0	C901U360JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDAAWL30	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	10.0 ± 1.0	C901U390JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDAAWL30	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	10.0 ± 1.0	C901U470JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0	C901U100JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0	C901U120JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDAAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDAAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDAAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDAAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDAAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDAAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	10.0 ± 1.0	C901U300JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDAAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	10.0 ± 1.0	C901U330JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDAAWL35	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	10.0 ± 1.0	C901U360JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDAAWL35	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	10.0 ± 1.0	C901U390JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C941U470JZNDAAWL35	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	10.0 ± 1.0	C901U470JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0	C901U100JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0	C901U120JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDAAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDAAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDAAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDAAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDAAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDAAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	10.0 ± 1.0	C901U300JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDAAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	10.0 ± 1.0	C901U330JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDAAWL40	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	10.0 ± 1.0	C901U360JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDAAWL40	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	10.0 ± 1.0	C901U390JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDAAWL40	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	10.0 ± 1.0	C901U470JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0	C901U100JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0	C901U120JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDAAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDAAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDAAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDAAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDAAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDAAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	10.0 ± 1.0	C901U300JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDAAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	10.0 ± 1.0	C901U330JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDAAWL45	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	10.0 ± 1.0	C901U360JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDAAWL45	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	10.0 ± 1.0	C901U390JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDAAWL45	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	10.0 ± 1.0	C901U470JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0	C901U100JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0	C901U120JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDAAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDAAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDAAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDAAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDAAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDAAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	10.0 ± 1.0	C901U300JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDAAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	10.0 ± 1.0	C901U330JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDAAWL50	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	10.0 ± 1.0	C901U360JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDAAWL50	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	10.0 ± 1.0	C901U390JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDAAWL50	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	10.0 ± 1.0	C901U470JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0	C901U100JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0	C901U120JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDAAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDAAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDAAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDAAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDAAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDAAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	10.0 ± 1.0	C901U300JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C921U330JZNDAAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	10.0 ± 1.0	C901U330JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDAAWL80	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	10.0 ± 1.0	C901U360JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDAAWL80	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	10.0 ± 1.0	C901U390JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDAAWL80	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	10.0 ± 1.0	C901U470JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0	C901U100JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0	C901U120JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDBAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDBAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDBAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDBAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDBAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDBAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	10.0 ± 1.0	C901U300JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDBAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	10.0 ± 1.0	C901U330JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDBAWL30	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	10.0 ± 1.0	C901U360JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDBAWL30	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	10.0 ± 1.0	C901U390JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDBAWL30	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	10.0 ± 1.0	C901U470JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0	C901U100JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0	C901U120JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDBAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDBAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDBAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDBAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDBAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDBAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	10.0 ± 1.0	C901U300JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDBAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	10.0 ± 1.0	C901U330JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDBAWL35	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	10.0 ± 1.0	C901U360JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDBAWL35	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	10.0 ± 1.0	C901U390JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDBAWL35	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	10.0 ± 1.0	C901U470JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0	C901U100JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0	C901U120JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDBAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDBAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDBAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDBAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDBAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDBAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	10.0 ± 1.0	C901U300JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDBAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	10.0 ± 1.0	C901U330JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDBAWL40	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	10.0 ± 1.0	C901U360JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDBAWL40	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	10.0 ± 1.0	C901U390JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDBAWL40	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	10.0 ± 1.0	C901U470JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0	C901U100JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0	C901U120JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDBAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDBAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDBAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C911U240JZNDBAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDBAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDBAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	10.0 ± 1.0	C901U300JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDBAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	10.0 ± 1.0	C901U330JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDBAWL45	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	10.0 ± 1.0	C901U360JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDBAWL45	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	10.0 ± 1.0	C901U390JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDBAWL45	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	10.0 ± 1.0	C901U470JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0	C901U100JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0	C901U120JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDBAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDBAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDBAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDBAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDBAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDBAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	10.0 ± 1.0	C901U300JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDBAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	10.0 ± 1.0	C901U330JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDBAWL50	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	10.0 ± 1.0	C901U360JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDBAWL50	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	10.0 ± 1.0	C901U390JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDBAWL50	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	10.0 ± 1.0	C901U470JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0	C901U100JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0	C901U120JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDBAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDBAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDBAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDBAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDBAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDBAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	10.0 ± 1.0	C901U300JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDBAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	10.0 ± 1.0	C901U330JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDBAWL80	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	10.0 ± 1.0	C901U360JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDBAWL80	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	10.0 ± 1.0	C901U390JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDBAWL80	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	10.0 ± 1.0	C901U470JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0	C901U100JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0	C901U120JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDCAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDCAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDCAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDCAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDCAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDCAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	10.0 ± 1.0	C901U300JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDCAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	10.0 ± 1.0	C901U330JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDCAWL30	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	10.0 ± 1.0	C901U360JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDCAWL30	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	10.0 ± 1.0	C901U390JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDCAWL30	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	10.0 ± 1.0	C901U470JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0	C901U100JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0	C901U120JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C911U180JZNDCAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDCAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDCAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDCAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDCAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDCAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	10.0 ± 1.0	C901U300JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDCAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	10.0 ± 1.0	C901U330JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDCAWL35	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	10.0 ± 1.0	C901U360JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDCAWL35	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	10.0 ± 1.0	C901U390JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDCAWL35	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	10.0 ± 1.0	C901U470JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0	C901U100JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0	C901U120JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDCAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDCAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDCAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDCAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDCAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDCAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	10.0 ± 1.0	C901U300JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDCAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	10.0 ± 1.0	C901U330JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDCAWL40	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	10.0 ± 1.0	C901U360JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDCAWL40	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	10.0 ± 1.0	C901U390JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDCAWL40	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	10.0 ± 1.0	C901U470JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0	C901U100JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0	C901U120JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDCAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDCAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDCAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDCAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDCAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDCAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	10.0 ± 1.0	C901U300JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDCAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	10.0 ± 1.0	C901U330JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDCAWL45	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	10.0 ± 1.0	C901U360JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDCAWL45	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	10.0 ± 1.0	C901U390JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDCAWL45	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	10.0 ± 1.0	C901U470JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0	C901U100JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0	C901U120JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDCAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDCAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDCAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDCAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDCAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDCAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	10.0 ± 1.0	C901U300JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDCAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	10.0 ± 1.0	C901U330JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDCAWL50	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	10.0 ± 1.0	C901U360JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDCAWL50	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	10.0 ± 1.0	C901U390JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDCAWL50	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	10.0 ± 1.0	C901U470JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C901U100DZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0	C901U100JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0	C901U120JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDCAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDCAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDCAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDCAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDCAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDCAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	10.0 ± 1.0	C901U300JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDCAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	10.0 ± 1.0	C901U330JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDCAWL80	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	10.0 ± 1.0	C901U360JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDCAWL80	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	10.0 ± 1.0	C901U390JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDCAWL80	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	10.0 ± 1.0	C901U470JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	10.0 ± 1.0				
C901U309CZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	10.0 ± 1.0				
C901U409CZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	10.0 ± 1.0				
C901U509CZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	10.0 ± 1.0				
C901U609DZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	10.0 ± 1.0				
C901U709DZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	10.0 ± 1.0				
C901U809DZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	10.0 ± 1.0				
C901U909DZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	10.0 ± 1.0				
C901U100DZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	10.0 ± 1.0	C901U100JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	10.0 ± 1.0	C901U120JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	10.0 ± 1.0	C901U150JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDAA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	10.0 ± 1.0	C901U180JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDAA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	10.0 ± 1.0	C901U200JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDAA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	10.0 ± 1.0	C901U220JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDAA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	10.0 ± 1.0	C901U240JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDAA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	10.0 ± 1.0	C901U270JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDAA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	10.0 ± 1.0	C901U300JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDAA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	10.0 ± 1.0	C901U330JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDAA7317	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	10.0 ± 1.0	C901U360JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDAA7317	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	10.0 ± 1.0	C901U390JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDAA7317	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	10.0 ± 1.0	C901U470JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U309CZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U409CZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U509CZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	10.0 ± 1.0				
C901U609DZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U709DZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U809DZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U909DZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	10.0 ± 1.0				
C901U100DZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	10.0 ± 1.0	C901U100JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	10.0 ± 1.0	C901U120JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	10.0 ± 1.0	C901U150JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDBA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	10.0 ± 1.0	C901U180JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDBA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	10.0 ± 1.0	C901U200JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDBA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	10.0 ± 1.0	C901U220JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDBA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	10.0 ± 1.0	C901U240JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDBA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	10.0 ± 1.0	C901U270JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDBA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	10.0 ± 1.0	C901U300JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDBA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	10.0 ± 1.0	C901U330JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDBA7317	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	10.0 ± 1.0	C901U360JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDBA7317	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	10.0 ± 1.0	C901U390JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDBA7317	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	10.0 ± 1.0	C901U470JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U309CZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U409CZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U509CZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	10.0 ± 1.0				
C901U609DZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U709DZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U809DZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U909DZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	10.0 ± 1.0				
C901U100DZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	10.0 ± 1.0	C901U100JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	10.0 ± 1.0	C901U120JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	10.0 ± 1.0	C901U150JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDCA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	10.0 ± 1.0	C901U180JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDCA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	10.0 ± 1.0	C901U200JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDCA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	10.0 ± 1.0	C901U220JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDCA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	10.0 ± 1.0	C901U240JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDCA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	10.0 ± 1.0	C901U270JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDCA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	10.0 ± 1.0	C901U300JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDCA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	10.0 ± 1.0	C901U330JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDCA7317	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	10.0 ± 1.0	C901U360JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDCA7317	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	10.0 ± 1.0	C901U390JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDCA7317	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	10.0 ± 1.0	C901U470JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U309CZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U409CZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U509CZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U609DZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	10.0 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C901U709DZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U809DZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U909DZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U100DZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	10.0 ± 1.0	C901U100JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	10.0 ± 1.0	C901U120JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	10.0 ± 1.0	C901U150JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDDAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	10.0 ± 1.0	C901U180JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDDAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	10.0 ± 1.0	C901U200JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDDAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	10.0 ± 1.0	C901U220JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDDAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	10.0 ± 1.0	C901U240JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDDAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	10.0 ± 1.0	C901U270JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDDAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	10.0 ± 1.0	C901U300JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDDAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	10.0 ± 1.0	C901U330JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDDAWL30	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	10.0 ± 1.0	C901U360JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDDAWL30	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	10.0 ± 1.0	C901U390JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDDAWL30	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	10.0 ± 1.0	C901U470JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U309CZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U409CZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U509CZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U609DZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U709DZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U809DZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U909DZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U100DZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	10.0 ± 1.0	C901U100JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	10.0 ± 1.0	C901U120JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	10.0 ± 1.0	C901U150JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDDAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	10.0 ± 1.0	C901U180JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDDAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	10.0 ± 1.0	C901U200JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDDAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	10.0 ± 1.0	C901U220JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDDAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	10.0 ± 1.0	C901U240JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDDAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	10.0 ± 1.0	C901U270JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDDAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	10.0 ± 1.0	C901U300JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDDAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	10.0 ± 1.0	C901U330JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDDAWL35	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	10.0 ± 1.0	C901U360JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDDAWL35	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	10.0 ± 1.0	C901U390JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDDAWL35	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	10.0 ± 1.0	C901U470JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U309CZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U409CZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U509CZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U609DZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U709DZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U809DZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U909DZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U100DZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	10.0 ± 1.0	C901U100JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	10.0 ± 1.0	C901U120JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	10.0 ± 1.0	C901U150JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDDAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	10.0 ± 1.0	C901U180JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDDAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	10.0 ± 1.0	C901U200JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDDAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	10.0 ± 1.0	C901U220JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDDAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	10.0 ± 1.0	C901U240JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDDAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	10.0 ± 1.0	C901U270JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDDAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	10.0 ± 1.0	C901U300JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDDAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	10.0 ± 1.0	C901U330JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDDAWL40	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	10.0 ± 1.0	C901U360JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDDAWL40	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	10.0 ± 1.0	C901U390JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDDAWL40	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	10.0 ± 1.0	C901U470JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U309CZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U409CZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U509CZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U609DZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U709DZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U809DZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U909DZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U100DZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	10.0 ± 1.0	C901U100JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	10.0 ± 1.0	C901U120JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	10.0 ± 1.0	C901U150JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDDAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	10.0 ± 1.0	C901U180JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDDAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	10.0 ± 1.0	C901U200JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDDAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	10.0 ± 1.0	C901U220JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDDAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	10.0 ± 1.0	C901U240JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDDAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	10.0 ± 1.0	C901U270JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDDAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	10.0 ± 1.0	C901U300JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDDAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	10.0 ± 1.0	C901U330JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDDAWL45	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	10.0 ± 1.0	C901U360JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDDAWL45	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	10.0 ± 1.0	C901U390JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDDAWL45	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	10.0 ± 1.0	C901U470JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U309CZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	10.0 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C901U409CZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U509CZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U609DZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U709DZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U809DZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U909DZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U100DZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	10.0 ± 1.0	C901U100JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	10.0 ± 1.0	C901U120JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	10.0 ± 1.0	C901U150JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDDAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	10.0 ± 1.0	C901U180JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDDAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	10.0 ± 1.0	C901U200JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDDAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	10.0 ± 1.0	C901U220JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDDAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	10.0 ± 1.0	C901U240JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDDAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	10.0 ± 1.0	C901U270JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDDAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	10.0 ± 1.0	C901U300JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDDAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	10.0 ± 1.0	C901U330JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDDAWL50	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	10.0 ± 1.0	C901U360JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDDAWL50	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	10.0 ± 1.0	C901U390JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDDAWL50	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	10.0 ± 1.0	C901U470JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U309CZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U409CZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U509CZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U609DZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U709DZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U809DZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U909DZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U100DZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	10.0 ± 1.0	C901U100JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	10.0 ± 1.0	C901U120JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	10.0 ± 1.0	C901U150JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDDAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	10.0 ± 1.0	C901U180JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDDAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	10.0 ± 1.0	C901U200JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDDAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	10.0 ± 1.0	C901U220JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDDAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	10.0 ± 1.0	C901U240JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDDAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	10.0 ± 1.0	C901U270JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDDAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	10.0 ± 1.0	C901U300JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDDAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	10.0 ± 1.0	C901U330JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDDAWL80	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	10.0 ± 1.0	C901U360JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDDAWL80	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	10.0 ± 1.0	C901U390JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C941U470JZNDDAWL80	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	10.0 ± 1.0	C901U470JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	7.5 ± 1.0				
C907U309CZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	7.5 ± 1.0				
C907U409CZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	7.5 ± 1.0				
C907U509CZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	7.5 ± 1.0				
C907U609DZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	7.5 ± 1.0				
C907U709DZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	7.5 ± 1.0				
C907U809DZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	7.5 ± 1.0				
C907U909DZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	7.5 ± 1.0				
C907U100DZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	7.5 ± 1.0	C907U100JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	7.5 ± 1.0	C907U120JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDAAWL20	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	7.5 ± 1.0	C907U150JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDAAWL20	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	7.5 ± 1.0	C907U180JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDAAWL20	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	7.5 ± 1.0	C907U200JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDAAWL20	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	7.5 ± 1.0	C907U220JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDAAWL20	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	7.5 ± 1.0	C907U240JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDAAWL20	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	7.5 ± 1.0	C907U270JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDAAWL20	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	7.5 ± 1.0	C907U300JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDAAWL20	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	7.5 ± 1.0	C907U330JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDAAWL20	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	7.5 ± 1.0	C907U360JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDAAWL20	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	7.5 ± 1.0	C907U390JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDAAWL20	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	7.5 ± 1.0	C907U470JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	7.5 ± 1.0				
C907U309CZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	7.5 ± 1.0				
C907U409CZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	7.5 ± 1.0				
C907U509CZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	7.5 ± 1.0				
C907U609DZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	7.5 ± 1.0				
C907U709DZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	7.5 ± 1.0				
C907U809DZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	7.5 ± 1.0				
C907U909DZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	7.5 ± 1.0				
C907U100DZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	7.5 ± 1.0	C907U100JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	7.5 ± 1.0	C907U120JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDAAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	7.5 ± 1.0	C907U150JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDAAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	7.5 ± 1.0	C907U180JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDAAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	7.5 ± 1.0	C907U200JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDAAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	7.5 ± 1.0	C907U220JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDAAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	7.5 ± 1.0	C907U240JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDAAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	7.5 ± 1.0	C907U270JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDAAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	7.5 ± 1.0	C907U300JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDAAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	7.5 ± 1.0	C907U330JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDAAWL30	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	7.5 ± 1.0	C907U360JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDAAWL30	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	7.5 ± 1.0	C907U390JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C947U470JZNDAAWL30	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	7.5 ± 1.0	C907U470JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	7.5 ± 1.0				
C907U309CZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	7.5 ± 1.0				
C907U409CZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	7.5 ± 1.0				
C907U509CZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	7.5 ± 1.0				
C907U609DZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	7.5 ± 1.0				
C907U709DZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	7.5 ± 1.0				
C907U809DZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	7.5 ± 1.0				
C907U909DZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	7.5 ± 1.0				
C907U100DZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	7.5 ± 1.0	C907U100JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	7.5 ± 1.0	C907U120JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDAAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	7.5 ± 1.0	C907U150JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDAAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	7.5 ± 1.0	C907U180JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDAAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	7.5 ± 1.0	C907U200JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDAAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	7.5 ± 1.0	C907U220JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDAAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	7.5 ± 1.0	C907U240JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDAAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	7.5 ± 1.0	C907U270JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDAAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	7.5 ± 1.0	C907U300JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDAAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	7.5 ± 1.0	C907U330JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDAAWL35	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	7.5 ± 1.0	C907U360JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDAAWL35	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	7.5 ± 1.0	C907U390JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDAAWL35	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	7.5 ± 1.0	C907U470JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	7.5 ± 1.0				
C907U309CZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	7.5 ± 1.0				
C907U409CZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	7.5 ± 1.0				
C907U509CZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	7.5 ± 1.0				
C907U609DZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	7.5 ± 1.0				
C907U709DZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	7.5 ± 1.0				
C907U809DZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	7.5 ± 1.0				
C907U909DZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	7.5 ± 1.0				
C907U100DZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	7.5 ± 1.0	C907U100JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	7.5 ± 1.0	C907U120JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDAAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	7.5 ± 1.0	C907U150JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDAAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	7.5 ± 1.0	C907U180JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDAAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	7.5 ± 1.0	C907U200JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDAAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	7.5 ± 1.0	C907U220JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDAAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	7.5 ± 1.0	C907U240JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDAAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	7.5 ± 1.0	C907U270JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDAAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	7.5 ± 1.0	C907U300JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDAAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	7.5 ± 1.0	C907U330JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDAAWL40	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	7.5 ± 1.0	C907U360JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDAAWL40	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	7.5 ± 1.0	C907U390JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDAAWL40	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	7.5 ± 1.0	C907U470JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	7.5 ± 1.0				
C907U309CZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	7.5 ± 1.0				
C907U409CZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	7.5 ± 1.0				
C907U509CZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	7.5 ± 1.0				
C907U609DZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	7.5 ± 1.0				
C907U709DZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	7.5 ± 1.0				
C907U809DZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	7.5 ± 1.0				
C907U909DZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	7.5 ± 1.0				
C907U100DZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	7.5 ± 1.0	C907U100JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	7.5 ± 1.0	C907U120JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDAAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	7.5 ± 1.0	C907U150JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDAAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	7.5 ± 1.0	C907U180JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDAAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	7.5 ± 1.0	C907U200JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDAAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	7.5 ± 1.0	C907U220JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDAAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	7.5 ± 1.0	C907U240JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDAAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	7.5 ± 1.0	C907U270JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDAAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	7.5 ± 1.0	C907U300JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDAAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	7.5 ± 1.0	C907U330JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDAAWL45	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	7.5 ± 1.0	C907U360JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDAAWL45	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	7.5 ± 1.0	C907U390JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDAAWL45	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	7.5 ± 1.0	C907U470JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	7.5 ± 1.0				
C907U309CZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	7.5 ± 1.0				
C907U409CZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	7.5 ± 1.0				
C907U509CZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	7.5 ± 1.0				
C907U609DZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	7.5 ± 1.0				
C907U709DZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	7.5 ± 1.0				
C907U809DZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	7.5 ± 1.0				
C907U909DZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	7.5 ± 1.0				
C907U100DZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	7.5 ± 1.0	C907U100JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	7.5 ± 1.0	C907U120JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDAAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	7.5 ± 1.0	C907U150JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDAAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	7.5 ± 1.0	C907U180JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDAAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	7.5 ± 1.0	C907U200JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDAAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	7.5 ± 1.0	C907U220JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDAAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	7.5 ± 1.0	C907U240JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDAAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	7.5 ± 1.0	C907U270JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDAAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	7.5 ± 1.0	C907U300JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C927U330JZNDAAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	7.5 ± 1.0	C907U330JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDAAWL50	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	7.5 ± 1.0	C907U360JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDAAWL50	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	7.5 ± 1.0	C907U390JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDAAWL50	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	7.5 ± 1.0	C907U470JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	7.5 ± 1.0				
C907U309CZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	7.5 ± 1.0				
C907U409CZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	7.5 ± 1.0				
C907U509CZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	7.5 ± 1.0				
C907U609DZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	7.5 ± 1.0				
C907U709DZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	7.5 ± 1.0				
C907U809DZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	7.5 ± 1.0				
C907U909DZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	7.5 ± 1.0				
C907U100DZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	7.5 ± 1.0	C907U100JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	7.5 ± 1.0	C907U120JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDAAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	7.5 ± 1.0	C907U150JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDAAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	7.5 ± 1.0	C907U180JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDAAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	7.5 ± 1.0	C907U200JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDAAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	7.5 ± 1.0	C907U220JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDAAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	7.5 ± 1.0	C907U240JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDAAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	7.5 ± 1.0	C907U270JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDAAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	7.5 ± 1.0	C907U300JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDAAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	7.5 ± 1.0	C907U330JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDAAWL80	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	7.5 ± 1.0	C907U360JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDAAWL80	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	7.5 ± 1.0	C907U390JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDAAWL80	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	7.5 ± 1.0	C907U470JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U309CZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U409CZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U509CZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U609DZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U709DZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U809DZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U909DZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U100DZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	7.5 ± 1.0	C907U100JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	7.5 ± 1.0	C907U120JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDBAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	7.5 ± 1.0	C907U150JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDBAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	7.5 ± 1.0	C907U180JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDBAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	7.5 ± 1.0	C907U200JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDBAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	7.5 ± 1.0	C907U220JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDBAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	7.5 ± 1.0	C907U240JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDBAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	7.5 ± 1.0	C907U270JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDBAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	7.5 ± 1.0	C907U300JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDBAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	7.5 ± 1.0	C907U330JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDBAWL30	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	7.5 ± 1.0	C907U360JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDBAWL30	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	7.5 ± 1.0	C907U390JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDBAWL30	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	7.5 ± 1.0	C907U470JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U309CZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U409CZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U509CZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U609DZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U709DZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U809DZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U909DZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U100DZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	7.5 ± 1.0	C907U100JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	7.5 ± 1.0	C907U120JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDBAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	7.5 ± 1.0	C907U150JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDBAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	7.5 ± 1.0	C907U180JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDBAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	7.5 ± 1.0	C907U200JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDBAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	7.5 ± 1.0	C907U220JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDBAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	7.5 ± 1.0	C907U240JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDBAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	7.5 ± 1.0	C907U270JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDBAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	7.5 ± 1.0	C907U300JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDBAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	7.5 ± 1.0	C907U330JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDBAWL35	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	7.5 ± 1.0	C907U360JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDBAWL35	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	7.5 ± 1.0	C907U390JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDBAWL35	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	7.5 ± 1.0	C907U470JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U309CZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U409CZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U509CZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U609DZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U709DZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U809DZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U909DZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U100DZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	7.5 ± 1.0	C907U100JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	7.5 ± 1.0	C907U120JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDBAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	7.5 ± 1.0	C907U150JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDBAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	7.5 ± 1.0	C907U180JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDBAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	7.5 ± 1.0	C907U200JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDBAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	7.5 ± 1.0	C907U220JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C917U240JZNDBAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	7.5 ± 1.0	C907U240JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDBAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	7.5 ± 1.0	C907U270JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDBAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	7.5 ± 1.0	C907U300JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDBAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	7.5 ± 1.0	C907U330JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDBAWL40	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	7.5 ± 1.0	C907U360JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDBAWL40	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	7.5 ± 1.0	C907U390JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDBAWL40	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	7.5 ± 1.0	C907U470JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U309CZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U409CZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U509CZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U609DZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U709DZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U809DZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U909DZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U100DZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	7.5 ± 1.0	C907U100JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	7.5 ± 1.0	C907U120JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDBAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	7.5 ± 1.0	C907U150JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDBAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	7.5 ± 1.0	C907U180JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDBAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	7.5 ± 1.0	C907U200JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDBAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	7.5 ± 1.0	C907U220JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDBAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	7.5 ± 1.0	C907U240JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDBAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	7.5 ± 1.0	C907U270JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDBAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	7.5 ± 1.0	C907U300JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDBAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	7.5 ± 1.0	C907U330JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDBAWL45	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	7.5 ± 1.0	C907U360JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDBAWL45	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	7.5 ± 1.0	C907U390JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDBAWL45	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	7.5 ± 1.0	C907U470JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U309CZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U409CZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U509CZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U609DZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U709DZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U809DZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U909DZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U100DZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	7.5 ± 1.0	C907U100JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	7.5 ± 1.0	C907U120JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDBAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	7.5 ± 1.0	C907U150JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDBAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	7.5 ± 1.0	C907U180JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDBAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	7.5 ± 1.0	C907U200JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDBAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	7.5 ± 1.0	C907U220JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDBAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	7.5 ± 1.0	C907U240JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDBAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	7.5 ± 1.0	C907U270JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDBAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	7.5 ± 1.0	C907U300JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDBAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	7.5 ± 1.0	C907U330JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDBAWL50	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	7.5 ± 1.0	C907U360JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDBAWL50	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	7.5 ± 1.0	C907U390JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDBAWL50	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	7.5 ± 1.0	C907U470JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U309CZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U409CZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U509CZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U609DZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U709DZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U809DZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U909DZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U100DZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	7.5 ± 1.0	C907U100JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	7.5 ± 1.0	C907U120JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDBAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	7.5 ± 1.0	C907U150JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDBAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	7.5 ± 1.0	C907U180JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDBAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	7.5 ± 1.0	C907U200JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDBAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	7.5 ± 1.0	C907U220JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDBAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	7.5 ± 1.0	C907U240JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDBAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	7.5 ± 1.0	C907U270JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDBAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	7.5 ± 1.0	C907U300JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDBAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	7.5 ± 1.0	C907U330JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDBAWL80	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	7.5 ± 1.0	C907U360JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDBAWL80	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	7.5 ± 1.0	C907U390JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDBAWL80	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	7.5 ± 1.0	C907U470JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U309CZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U409CZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U509CZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U609DZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U709DZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U809DZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U909DZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U100DZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	7.5 ± 1.0	C907U100JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	7.5 ± 1.0	C907U120JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDCAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	7.5 ± 1.0	C907U150JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C917U180JZNDCAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	7.5 ± 1.0	C907U180JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDCAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	7.5 ± 1.0	C907U200JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDCAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	7.5 ± 1.0	C907U220JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDCAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	7.5 ± 1.0	C907U240JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDCAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	7.5 ± 1.0	C907U270JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDCAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	7.5 ± 1.0	C907U300JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDCAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	7.5 ± 1.0	C907U330JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDCAWL30	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	7.5 ± 1.0	C907U360JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDCAWL30	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	7.5 ± 1.0	C907U390JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDCAWL30	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	7.5 ± 1.0	C907U470JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U309CZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U409CZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U509CZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U609DZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U709DZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U809DZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U909DZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U100DZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	7.5 ± 1.0	C907U100JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	7.5 ± 1.0	C907U120JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDCAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	7.5 ± 1.0	C907U150JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDCAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	7.5 ± 1.0	C907U180JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDCAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	7.5 ± 1.0	C907U200JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDCAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	7.5 ± 1.0	C907U220JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDCAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	7.5 ± 1.0	C907U240JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDCAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	7.5 ± 1.0	C907U270JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDCAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	7.5 ± 1.0	C907U300JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDCAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	7.5 ± 1.0	C907U330JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDCAWL35	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	7.5 ± 1.0	C907U360JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDCAWL35	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	7.5 ± 1.0	C907U390JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDCAWL35	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	7.5 ± 1.0	C907U470JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U309CZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U409CZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U509CZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U609DZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U709DZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U809DZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U909DZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U100DZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	7.5 ± 1.0	C907U100JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	7.5 ± 1.0	C907U120JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDCAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	7.5 ± 1.0	C907U150JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDCAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	7.5 ± 1.0	C907U180JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDCAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	7.5 ± 1.0	C907U200JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDCAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	7.5 ± 1.0	C907U220JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDCAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	7.5 ± 1.0	C907U240JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDCAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	7.5 ± 1.0	C907U270JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDCAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	7.5 ± 1.0	C907U300JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDCAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	7.5 ± 1.0	C907U330JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDCAWL40	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	7.5 ± 1.0	C907U360JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDCAWL40	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	7.5 ± 1.0	C907U390JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDCAWL40	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	7.5 ± 1.0	C907U470JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U309CZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U409CZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U509CZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U609DZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U709DZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U809DZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U909DZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U100DZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	7.5 ± 1.0	C907U100JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	7.5 ± 1.0	C907U120JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDCAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	7.5 ± 1.0	C907U150JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDCAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	7.5 ± 1.0	C907U180JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDCAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	7.5 ± 1.0	C907U200JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDCAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	7.5 ± 1.0	C907U220JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDCAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	7.5 ± 1.0	C907U240JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDCAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	7.5 ± 1.0	C907U270JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDCAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	7.5 ± 1.0	C907U300JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDCAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	7.5 ± 1.0	C907U330JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDCAWL45	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	7.5 ± 1.0	C907U360JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDCAWL45	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	7.5 ± 1.0	C907U390JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDCAWL45	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	7.5 ± 1.0	C907U470JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U309CZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U409CZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U509CZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U609DZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U709DZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U809DZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U909DZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	7.5 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C907U100DZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	7.5 ± 1.0	C907U100JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	7.5 ± 1.0	C907U120JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDCAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	7.5 ± 1.0	C907U150JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDCAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	7.5 ± 1.0	C907U180JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDCAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	7.5 ± 1.0	C907U200JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDCAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	7.5 ± 1.0	C907U220JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDCAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	7.5 ± 1.0	C907U240JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDCAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	7.5 ± 1.0	C907U270JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDCAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	7.5 ± 1.0	C907U300JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDCAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	7.5 ± 1.0	C907U330JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDCAWL50	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	7.5 ± 1.0	C907U360JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDCAWL50	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	7.5 ± 1.0	C907U390JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDCAWL50	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	7.5 ± 1.0	C907U470JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U309CZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U409CZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U509CZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U609DZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U709DZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U809DZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U909DZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U100DZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	7.5 ± 1.0	C907U100JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	7.5 ± 1.0	C907U120JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDCAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	7.5 ± 1.0	C907U150JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDCAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	7.5 ± 1.0	C907U180JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDCAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	7.5 ± 1.0	C907U200JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDCAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	7.5 ± 1.0	C907U220JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDCAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	7.5 ± 1.0	C907U240JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDCAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	7.5 ± 1.0	C907U270JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDCAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	7.5 ± 1.0	C907U300JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDCAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	7.5 ± 1.0	C907U330JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDCAWL80	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	7.5 ± 1.0	C907U360JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDCAWL80	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	7.5 ± 1.0	C907U390JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDCAWL80	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	7.5 ± 1.0	C907U470JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U309CZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U409CZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U509CZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U609DZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U709DZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U809DZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U909DZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U100DZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	7.5 ± 1.0	C907U100JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	7.5 ± 1.0	C907U120JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDDAWL30	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	7.5 ± 1.0	C907U150JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDDAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	7.5 ± 1.0	C907U180JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDDAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	7.5 ± 1.0	C907U200JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDDAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	7.5 ± 1.0	C907U220JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDDAWL30	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	7.5 ± 1.0	C907U240JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDDAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	7.5 ± 1.0	C907U270JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDDAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	7.5 ± 1.0	C907U300JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDDAWL30	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	7.5 ± 1.0	C907U330JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDDAWL30	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	7.5 ± 1.0	C907U360JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDDAWL30	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	7.5 ± 1.0	C907U390JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDDAWL30	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	7.5 ± 1.0	C907U470JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U309CZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U409CZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U509CZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U609DZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U709DZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U809DZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U909DZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U100DZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	7.5 ± 1.0	C907U100JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	7.5 ± 1.0	C907U120JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDDAWL35	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	7.5 ± 1.0	C907U150JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDDAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	7.5 ± 1.0	C907U180JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDDAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	7.5 ± 1.0	C907U200JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDDAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	7.5 ± 1.0	C907U220JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDDAWL35	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	7.5 ± 1.0	C907U240JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDDAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	7.5 ± 1.0	C907U270JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDDAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	7.5 ± 1.0	C907U300JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDDAWL35	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	7.5 ± 1.0	C907U330JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDDAWL35	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	7.5 ± 1.0	C907U360JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDDAWL35	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	7.5 ± 1.0	C907U390JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDDAWL35	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	7.5 ± 1.0	C907U470JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U309CZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U409CZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U509CZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U609DZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	7.5 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C907U709DZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U809DZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U909DZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U100DZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	7.5 ± 1.0	C907U100JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	7.5 ± 1.0	C907U120JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDDAWL40	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	7.5 ± 1.0	C907U150JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDDAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	7.5 ± 1.0	C907U180JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDDAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	7.5 ± 1.0	C907U200JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDDAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	7.5 ± 1.0	C907U220JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDDAWL40	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	7.5 ± 1.0	C907U240JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDDAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	7.5 ± 1.0	C907U270JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDDAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	7.5 ± 1.0	C907U300JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDDAWL40	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	7.5 ± 1.0	C907U330JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDDAWL40	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	7.5 ± 1.0	C907U360JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDDAWL40	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	7.5 ± 1.0	C907U390JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDDAWL40	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	7.5 ± 1.0	C907U470JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U309CZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U409CZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U509CZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U609DZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U709DZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U809DZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U909DZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U100DZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	7.5 ± 1.0	C907U100JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	7.5 ± 1.0	C907U120JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDDAWL45	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	7.5 ± 1.0	C907U150JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDDAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	7.5 ± 1.0	C907U180JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDDAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	7.5 ± 1.0	C907U200JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDDAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	7.5 ± 1.0	C907U220JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDDAWL45	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	7.5 ± 1.0	C907U240JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDDAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	7.5 ± 1.0	C907U270JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDDAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	7.5 ± 1.0	C907U300JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDDAWL45	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	7.5 ± 1.0	C907U330JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDDAWL45	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	7.5 ± 1.0	C907U360JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDDAWL45	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	7.5 ± 1.0	C907U390JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDDAWL45	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	7.5 ± 1.0	C907U470JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U309CZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U409CZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U509CZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U609DZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U709DZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U809DZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U909DZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U100DZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	7.5 ± 1.0	C907U100JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	7.5 ± 1.0	C907U120JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDDAWL50	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	7.5 ± 1.0	C907U150JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDDAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	7.5 ± 1.0	C907U180JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDDAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	7.5 ± 1.0	C907U200JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDDAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	7.5 ± 1.0	C907U220JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDDAWL50	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	7.5 ± 1.0	C907U240JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDDAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	7.5 ± 1.0	C907U270JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDDAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	7.5 ± 1.0	C907U300JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDDAWL50	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	7.5 ± 1.0	C907U330JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDDAWL50	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	7.5 ± 1.0	C907U360JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDDAWL50	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	7.5 ± 1.0	C907U390JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDDAWL50	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	7.5 ± 1.0	C907U470JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U309CZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U409CZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U509CZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	7.5 ± 1.0				
C907U609DZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U709DZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U809DZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U909DZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	7.5 ± 1.0				
C907U100DZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	7.5 ± 1.0	C907U100JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	7.5 ± 1.0	C907U120JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDDAWL80	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	7.5 ± 1.0	C907U150JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDDAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	7.5 ± 1.0	C907U180JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDDAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	7.5 ± 1.0	C907U200JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDDAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	7.5 ± 1.0	C907U220JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDDAWL80	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	7.5 ± 1.0	C907U240JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDDAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	7.5 ± 1.0	C907U270JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDDAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	7.5 ± 1.0	C907U300JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDDAWL80	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	7.5 ± 1.0	C907U330JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDDAWL80	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	7.5 ± 1.0	C907U360JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDDAWL80	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	7.5 ± 1.0	C907U390JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDDAWL80	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	7.5 ± 1.0	C907U470JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	7.5 ± 1.0				
C907U309CZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	7.5 ± 1.0				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C907U409CZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	7.5 ± 1.0				
C907U509CZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	7.5 ± 1.0				
C907U609DZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	7.5 ± 1.0				
C907U709DZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	7.5 ± 1.0				
C907U809DZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	7.5 ± 1.0				
C907U909DZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	7.5 ± 1.0				
C907U100DZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	7.5 ± 1.0	C907U100JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	7.5 ± 1.0	C907U120JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDAA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	7.5 ± 1.0	C907U150JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDAA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	7.5 ± 1.0	C907U180JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDAA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	7.5 ± 1.0	C907U200JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDAA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	7.5 ± 1.0	C907U220JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDAA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	7.5 ± 1.0	C907U240JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDAA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	7.5 ± 1.0	C907U270JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDAA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	7.5 ± 1.0	C907U300JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDAA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	7.5 ± 1.0	C907U330JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDAA7317	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	7.5 ± 1.0	C907U360JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDAA7317	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	7.5 ± 1.0	C907U390JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDAA7317	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Straight	7.5 ± 1.0	C907U470JZSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U309CZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U409CZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U509CZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	7.5 ± 1.0				
C907U609DZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U709DZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U809DZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U909DZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	7.5 ± 1.0				
C907U100DZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	7.5 ± 1.0	C907U100JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	7.5 ± 1.0	C907U120JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDBA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	7.5 ± 1.0	C907U150JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDBA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	7.5 ± 1.0	C907U180JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDBA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	7.5 ± 1.0	C907U200JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDBA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	7.5 ± 1.0	C907U220JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDBA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	7.5 ± 1.0	C907U240JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDBA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	7.5 ± 1.0	C907U270JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDBA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	7.5 ± 1.0	C907U300JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDBA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	7.5 ± 1.0	C907U330JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDBA7317	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	7.5 ± 1.0	C907U360JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDBA7317	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	7.5 ± 1.0	C907U390JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDBA7317	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Vertical Kink	7.5 ± 1.0	C907U470JZSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U209CZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U309CZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U409CZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U509CZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	7.5 ± 1.0				
C907U609DZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U709DZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U809DZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U909DZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	7.5 ± 1.0				
C907U100DZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	7.5 ± 1.0	C907U100JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U120JZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	7.5 ± 1.0	C907U120JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C907U150JZNDCA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	7.5 ± 1.0	C907U150JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U180JZNDCA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	7.5 ± 1.0	C907U180JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U200JZNDCA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	7.5 ± 1.0	C907U200JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U220JZNDCA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	7.5 ± 1.0	C907U220JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C917U240JZNDCA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	7.5 ± 1.0	C907U240JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U270JZNDCA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	7.5 ± 1.0	C907U270JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U300JZNDCA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	7.5 ± 1.0	C907U300JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C927U330JZNDCA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	7.5 ± 1.0	C907U330JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U360JZNDCA7317	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	7.5 ± 1.0	C907U360JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C937U390JZNDCA7317	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	7.5 ± 1.0	C907U390JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C947U470JZNDCA7317	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Outside Kink	7.5 ± 1.0	C907U470JZSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U209CZNDDA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U309CZNDDA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U409CZNDDA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U509CZNDDA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Inside Kink	10.0 ± 1.0				
C901U609DZNDDA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U709DZNDDA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U809DZNDDA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U909DZNDDA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Inside Kink	10.0 ± 1.0				
C901U100DZNDDA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Inside Kink	10.0 ± 1.0	C901U100JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U120JZNDDA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	12	± 5%	Inside Kink	10.0 ± 1.0	C901U120JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C901U150JZNDDA7317	7	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	15	± 5%	Inside Kink	10.0 ± 1.0	C901U150JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U180JZNDDA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	18	± 5%	Inside Kink	10.0 ± 1.0	C901U180JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U200JZNDDA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	20	± 5%	Inside Kink	10.0 ± 1.0	C901U200JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U220JZNDDA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	22	± 5%	Inside Kink	10.0 ± 1.0	C901U220JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C911U240JZNDDA7317	8	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	24	± 5%	Inside Kink	10.0 ± 1.0	C901U240JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U270JZNDDA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	27	± 5%	Inside Kink	10.0 ± 1.0	C901U270JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U300JZNDDA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	30	± 5%	Inside Kink	10.0 ± 1.0	C901U300JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C921U330JZNDDA7317	9	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	33	± 5%	Inside Kink	10.0 ± 1.0	C901U330JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U360JZNDDA7317	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	36	± 5%	Inside Kink	10.0 ± 1.0	C901U360JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C931U390JZNDDA7317	10	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	39	± 5%	Inside Kink	10.0 ± 1.0	C901U390JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C941U470JZNDDA7317	11	X1 440/ Y2 300	NP0 (0 ± 60ppm/ºC)	47	± 5%	Inside Kink	10.0 ± 1.0	C901U470JZSDDAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U309CYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U409CYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U509CYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U609DYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U709DYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U809DYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U909DYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U100DYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	5.0 +0.8/-0.2	C905U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	5.0 +0.8/-0.2	C905U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDAAWL20	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	5.0 +0.8/-0.2	C905U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDAAWL20	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	5.0 +0.8/-0.2	C905U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDAAWL20	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	5.0 +0.8/-0.2	C905U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDAAWL20	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	5.0 +0.8/-0.2	C905U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDAAWL20	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	5.0 +0.8/-0.2	C905U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDAAWL20	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	5.0 +0.8/-0.2	C905U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDAAWL20	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	5.0 +0.8/-0.2	C905U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDAAWL20	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	5.0 +0.8/-0.2	C905U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDAAWL20	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	5.0 +0.8/-0.2	C905U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDAAWL20	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	5.0 +0.8/-0.2	C905U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U309CYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U409CYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U509CYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U609DYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U709DYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U809DYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U909DYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U100DYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	5.0 +0.8/-0.2	C905U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	5.0 +0.8/-0.2	C905U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDAAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	5.0 +0.8/-0.2	C905U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDAAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	5.0 +0.8/-0.2	C905U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDAAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	5.0 +0.8/-0.2	C905U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDAAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	5.0 +0.8/-0.2	C905U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDAAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	5.0 +0.8/-0.2	C905U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDAAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	5.0 +0.8/-0.2	C905U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDAAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	5.0 +0.8/-0.2	C905U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDAAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	5.0 +0.8/-0.2	C905U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDAAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	5.0 +0.8/-0.2	C905U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDAAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	5.0 +0.8/-0.2	C905U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U309CYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U409CYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U509CYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U609DYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U709DYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U809DYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U909DYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U100DYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	5.0 +0.8/-0.2	C905U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	5.0 +0.8/-0.2	C905U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDAAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	5.0 +0.8/-0.2	C905U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDAAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	5.0 +0.8/-0.2	C905U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDAAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	5.0 +0.8/-0.2	C905U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDAAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	5.0 +0.8/-0.2	C905U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDAAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	5.0 +0.8/-0.2	C905U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDAAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	5.0 +0.8/-0.2	C905U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDAAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	5.0 +0.8/-0.2	C905U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDAAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	5.0 +0.8/-0.2	C905U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDAAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	5.0 +0.8/-0.2	C905U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDAAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	5.0 +0.8/-0.2	C905U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U309CYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U409CYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U509CYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U609DYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U709DYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U809DYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U909DYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U100DYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	5.0 +0.8/-0.2	C905U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	5.0 +0.8/-0.2	C905U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDAAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	5.0 +0.8/-0.2	C905U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDAAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	5.0 +0.8/-0.2	C905U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDAAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	5.0 +0.8/-0.2	C905U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDAAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	5.0 +0.8/-0.2	C905U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDAAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	5.0 +0.8/-0.2	C905U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDAAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	5.0 +0.8/-0.2	C905U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDAAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	5.0 +0.8/-0.2	C905U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDAAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	5.0 +0.8/-0.2	C905U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDAAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	5.0 +0.8/-0.2	C905U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDAAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	5.0 +0.8/-0.2	C905U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C905U209CYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U309CYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U409CYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U509CYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U609DYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U709DYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U809DYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U909DYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U100DYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	5.0 +0.8/-0.2	C905U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	5.0 +0.8/-0.2	C905U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDAAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	5.0 +0.8/-0.2	C905U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDAAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	5.0 +0.8/-0.2	C905U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDAAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	5.0 +0.8/-0.2	C905U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDAAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	5.0 +0.8/-0.2	C905U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDAAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	5.0 +0.8/-0.2	C905U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDAAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	5.0 +0.8/-0.2	C905U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDAAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	5.0 +0.8/-0.2	C905U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDAAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	5.0 +0.8/-0.2	C905U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDAAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	5.0 +0.8/-0.2	C905U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDAAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	5.0 +0.8/-0.2	C905U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U309CYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U409CYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U509CYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U609DYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U709DYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U809DYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U909DYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U100DYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	5.0 +0.8/-0.2	C905U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	5.0 +0.8/-0.2	C905U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDAAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	5.0 +0.8/-0.2	C905U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDAAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	5.0 +0.8/-0.2	C905U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDAAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	5.0 +0.8/-0.2	C905U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDAAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	5.0 +0.8/-0.2	C905U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDAAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	5.0 +0.8/-0.2	C905U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDAAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	5.0 +0.8/-0.2	C905U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDAAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	5.0 +0.8/-0.2	C905U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDAAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	5.0 +0.8/-0.2	C905U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDAAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	5.0 +0.8/-0.2	C905U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDAAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	5.0 +0.8/-0.2	C905U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U309CYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U409CYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U509CYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U609DYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U709DYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U809DYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U909DYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U100DYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	5.0 +0.8/-0.2	C905U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	5.0 +0.8/-0.2	C905U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDAAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	5.0 +0.8/-0.2	C905U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDAAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	5.0 +0.8/-0.2	C905U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDAAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	5.0 +0.8/-0.2	C905U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDAAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	5.0 +0.8/-0.2	C905U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDAAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	5.0 +0.8/-0.2	C905U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDAAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	5.0 +0.8/-0.2	C905U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDAAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	5.0 +0.8/-0.2	C905U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDAAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	5.0 +0.8/-0.2	C905U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDAAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	5.0 +0.8/-0.2	C905U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDAAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	5.0 +0.8/-0.2	C905U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U309CYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U409CYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U509CYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U609DYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U709DYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U809DYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U909DYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U100DYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	5.0 +0.8/-0.2	C905U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDBAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDBAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDBAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDBAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDBAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDBAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDBAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDBAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDBAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDBAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C905U309CYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U409CYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U509CYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U609DYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U709DYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U809DYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U909DYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U100DYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	5.0 +0.8/-0.2	C905U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDBAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDBAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDBAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDBAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDBAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDBAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDBAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDBAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDBAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDBAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U309CYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U409CYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U509CYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U609DYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U709DYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U809DYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U909DYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U100DYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	5.0 +0.8/-0.2	C905U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDBAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDBAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDBAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDBAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDBAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDBAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDBAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDBAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDBAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDBAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U309CYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U409CYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U509CYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U609DYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U709DYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U809DYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U909DYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U100DYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	5.0 +0.8/-0.2	C905U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDBAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDBAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDBAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDBAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDBAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDBAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDBAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDBAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDBAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDBAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U309CYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U409CYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U509CYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U609DYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U709DYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U809DYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U909DYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U100DYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	5.0 +0.8/-0.2	C905U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDBAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDBAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDBAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDBAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDBAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDBAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDBAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDBAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDBAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDBAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U309CYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				

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Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C905U409CYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U509CYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U609DYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U709DYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U809DYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U909DYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U100DYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	5.0 +0.8/-0.2	C905U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDBAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDBAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDBAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDBAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDBAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDBAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDBAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDBAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDBAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDBAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U309CYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U409CYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U509CYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U609DYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U709DYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U809DYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U909DYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U100DYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	5.0 +0.8/-0.2	C905U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDCAWL30	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDCAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDCAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDCAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDCAWL30	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDCAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDCAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDCAWL30	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDCAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDCAWL30	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U309CYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U409CYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U509CYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U609DYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U709DYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U809DYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U909DYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U100DYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	5.0 +0.8/-0.2	C905U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDCAWL35	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDCAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDCAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDCAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDCAWL35	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDCAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDCAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDCAWL35	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDCAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDCAWL35	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U309CYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U409CYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U509CYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U609DYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U709DYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U809DYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U909DYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U100DYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	5.0 +0.8/-0.2	C905U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDCAWL40	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDCAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDCAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDCAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDCAWL40	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDCAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDCAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDCAWL40	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDCAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDCAWL40	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U309CYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U409CYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	5.0 +0.8/-0.2				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C905U509CYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U609DYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U709DYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U809DYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U909DYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U100DYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	5.0 +0.8/-0.2	C905U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDCAWL45	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDCAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDCAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDCAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDCAWL45	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDCAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDCAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDCAWL45	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDCAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDCAWL45	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U309CYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U409CYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U509CYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U609DYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U709DYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U809DYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U909DYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U100DYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	5.0 +0.8/-0.2	C905U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDCAWL50	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDCAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDCAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDCAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDCAWL50	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDCAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDCAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDCAWL50	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDCAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDCAWL50	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U309CYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U409CYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U509CYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U609DYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U709DYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U809DYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U909DYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U100DYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	5.0 +0.8/-0.2	C905U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDCAWL80	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDCAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDCAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDCAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDCAWL80	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDCAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDCAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDCAWL80	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDCAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDCAWL80	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U309CYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U409CYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U509CYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Straight	5.0 +0.8/-0.2				
C905U609DYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U709DYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U809DYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U909DYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Straight	5.0 +0.8/-0.2				
C905U100DYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Straight	5.0 +0.8/-0.2	C905U100JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Straight	5.0 +0.8/-0.2	C905U120JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDAA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Straight	5.0 +0.8/-0.2	C905U150JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDAA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Straight	5.0 +0.8/-0.2	C905U180JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDAA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Straight	5.0 +0.8/-0.2	C905U200JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDAA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Straight	5.0 +0.8/-0.2	C905U220JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDAA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Straight	5.0 +0.8/-0.2	C905U240JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDAA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Straight	5.0 +0.8/-0.2	C905U270JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDAA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Straight	5.0 +0.8/-0.2	C905U300JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDAA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Straight	5.0 +0.8/-0.2	C905U330JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDAA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Straight	5.0 +0.8/-0.2	C905U360JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDAA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Straight	5.0 +0.8/-0.2	C905U390JYSDAAWL20	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U309CYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U409CYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U509CYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Vertical Kink	5.0 +0.8/-0.2				

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Reference: QOD-510

Discontinued KEMET Catalog Part Number	Body Dia. (mm)	Voltage (AC)	Dielectric/ Temperature Coefficient	Cap (pF)	Cap Tol.	Lead Style	Lead Spacing (mm)	KEMET Alternative Catalog Part Number	Dielectric/ Temperature Coefficient	Body Dia. (mm)	Cap Tol.
C905U609DYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U709DYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U809DYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U909DYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Vertical Kink	5.0 +0.8/-0.2				
C905U100DYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Vertical Kink	5.0 +0.8/-0.2	C905U100JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U120JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDBA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U150JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDBA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U180JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDBA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U200JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDBA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U220JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDBA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U240JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDBA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U270JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDBA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U300JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDBA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U330JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDBA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U360JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDBA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Vertical Kink	5.0 +0.8/-0.2	C905U390JYSDBAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U209CYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	2	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U309CYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	3	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U409CYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	4	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U509CYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	5	± .25 pF	Outside Kink	5.0 +0.8/-0.2				
C905U609DYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	6	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U709DYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	7	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U809DYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	8	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U909DYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	9	± .5 pF	Outside Kink	5.0 +0.8/-0.2				
C905U100DYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	10	± .5 pF	Outside Kink	5.0 +0.8/-0.2	C905U100JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U120JYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	12	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U120JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C905U150JYNDCA7317	7	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	15	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U150JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U180JYNDCA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	18	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U180JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U200JYNDCA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	20	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U200JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U220JYNDCA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	22	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U220JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C915U240JYNDCA7317	8	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	24	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U240JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U270JYNDCA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	27	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U270JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U300JYNDCA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	30	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U300JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C925U330JYNDCA7317	9	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	33	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U330JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U360JYNDCA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	36	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U360JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%
C935U390JYNDCA7317	10	X1 400/ Y2 250	NP0 (0 ± 60ppm/ºC)	39	± 5%	Outside Kink	5.0 +0.8/-0.2	C905U390JYSDCAWL30	SL (-1000 ~ +350ppm/ºC)	7	± 5%

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