

C907U120JZNDAAWL50

Obsolete

General Information

Series

Style

RoHS

Termination

Failure Rate

AEC-Q200

Halogen Free

Safety Class

Qualifications

C900AC SFTY X1-440 Y2-300, Ceramic, 12 pF, 5%, 440 VAC (X1), 300 VAC (Y2), C0G, Lead Spacing = 7.5mm

C900AC SFTY X1-440 Y2-300

UL, ENEC, VDE, CSA, CAN

Radial Disc

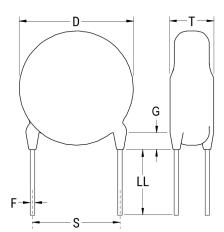
Yes

Tin

N/A

No

Yes





The measurement position of Lead Spacing (S) and Width (V) is critical in straight lead capacitors.

Specifications	
Capacitance	12 pF
Capacitance Tolerance	5%
Voltage AC	440 VAC (X1), 300 VAC (Y2)
Dielectric Withstanding Voltage	2600 VDC
Temperature Range	-40/+125°C
Temperature Coefficient	COG
Insulation Resistance	10 GOhms
Quality Factor	640

X1/Y2

Dimensions	
D	7mm MAX
Т	5mm MAX
S	7.5mm +/-1mm
LL	5mm +/-1mm
F	0.5mm +/-0.1mm
G	3mm MAX

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	500

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