muRata	Capacitor Data Sheet
GR331E	3D72E473KW01#

"#" indicates a package specification code.



< List of part numbers with package codes >

GR331BD72E473KW01L , GR331BD72E473KW01K

Shape		Notes		
		Large Capacitance and High Allowable Ripple Current		
- ^e •9• ^e		References		
Т		Packaging	Specifications	Minimum quantity
W		L	φ180mm Embossed taping	3000
- • ₽		К	φ330mm Embossed taping	10000
L size	3.2 ±0.2mm	Mass (typ.)		
W size	1.6 ±0.2mm	1 piece		40.0mg
T size	1.25 +0/-0.3mm	φ180mm Reel		170g
External terminal width e	0.3mm min.			
Distance between external terminals g	1.2mm min.			
Size code in inch(mm)	1206 (3216M)			

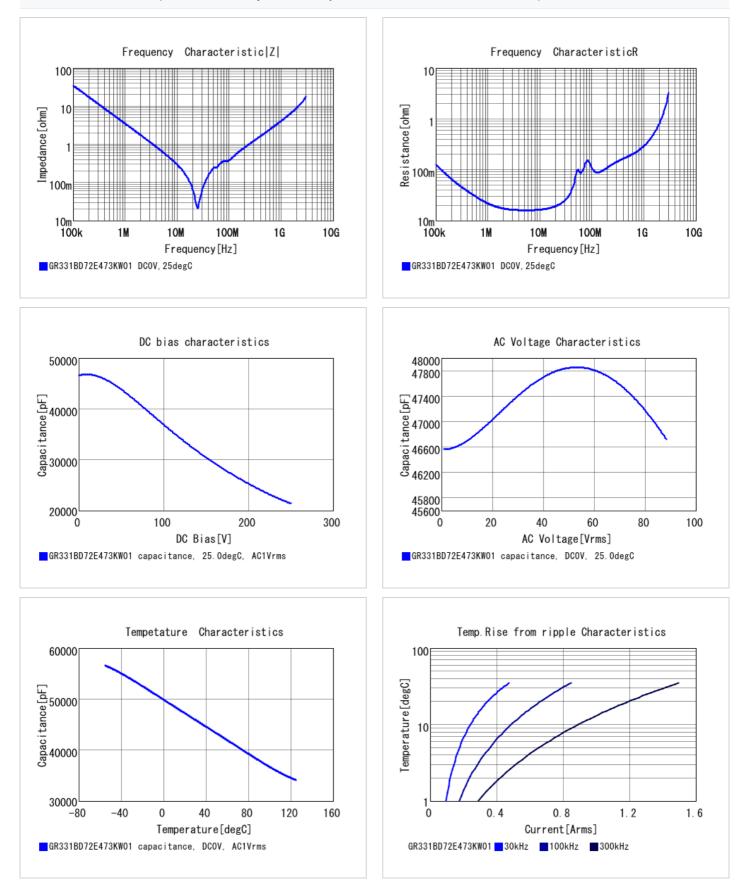
Specifications

Capacitance	47000pF ±10%
Rated voltage	250Vdc
Temperature characteristics (complied standard)	X7T(EIA)
Capacitance change rate	+22.0/-33.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)



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