muRata Capacitor Data Sheet GRM32DR72J473KW01# "#" indicates a package specification code.

In Production General	125 °C max.	Reflow OK	RoHS	REACH
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< List of part numbers with package codes >

Shape

GRM32DR72J473KW01L , GRM32DR72J473KW01K

L size3.2 ±0.3mmW size2.5 ±0.2mmT size2.0 +0.0/-0.3mmExternal terminal width e0.3mm min.Distance between external terminals g1.2mm min.		
T size 2.0 +0.0/-0.3mm External terminal width e 0.3mm min.	L size	3.2 ±0.3mm
External terminal width e 0.3mm min.	W size	2.5 ±0.2mm
	T size	2.0 +0.0/-0.3mm
Distance between external terminals g 1.2mm min.	External terminal width e	0.3mm min.
	Distance between external terminals g	1.2mm min.
Size code in inch(mm) 1210 (3225M)	Size code in inch(mm)	1210 (3225M)

Deferen	000
Referen	ces

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	1000
К	φ330mm Embossed taping	4000

Mass (typ.)	
1 piece	95mg
φ180mm Reel	123g

Specifications

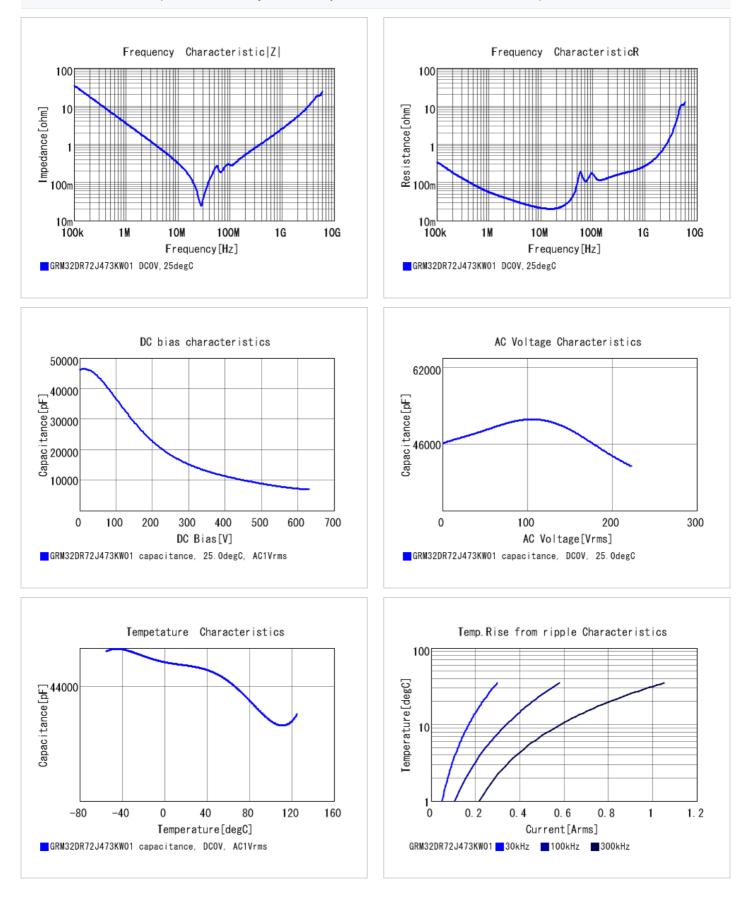
Capacitance	47000pF ±10%
Rated voltage	630Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125℃

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



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