muRata Capacitor Data Sheet GRM31CR71H475KA12# "#" indicates a package specification code.

< List of part numbers with package codes > GRM31CR71H475KA12L , GRM31CR71H475KA12K

Shape

L size	3.2 ±0.2mm
W size	1.6 ±0.2mm
T size	1.6 ±0.2mm
External terminal width e	0.3 to 0.8mm
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216M)

D	efer	on	000
К	erer	en	ces

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
К	φ330mm Embossed taping	6000

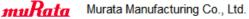
Mass (typ.)		
1 piece	52.0mg	
φ180mm Reel	144g	

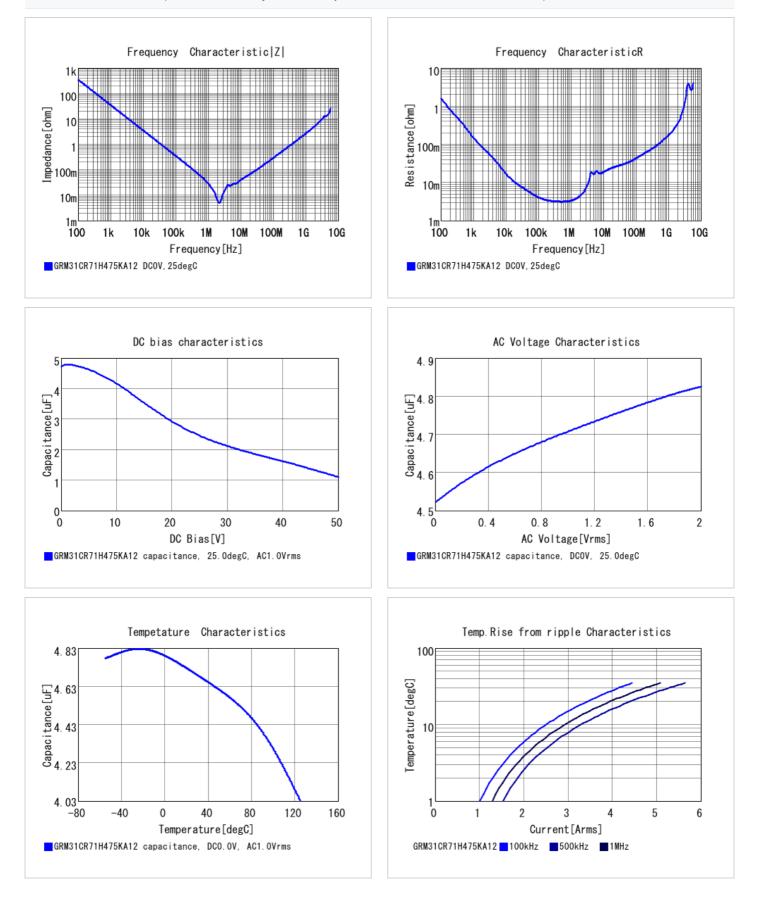
Specifications

Capacitance	4.7µF ±10%
Rated voltage	50Vdc
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°C

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2 of 2

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