muRata Capacitor Data Sheet GCJ31CR71E475KA12# "#" indicates a package specification code.						
Recommended In Production Forwer AEC- 125 Fail	Deflecting crack Reflow OK	HS REACH				
< List of part numbers with package codes > GCJ31CR71E475KA12L , GCJ31CR71E475KA12K						
Shape						
Shape		Resin ext	Resin external electrode products			
		References				
		Packaging	Specifications	Minimum quantity		
		L	ф180mm Embossed taping	2000		
		К	ф330mm Embossed taping	6000		

3.2 ±0.3mm

1.6 ±0.3mm

1.6 ±0.3mm

0.3 to 1.0mm

1.5mm min.

1206 (3216M)

Mass (typ.)		
1 piece	52mg	
φ180mm Reel	144g	

Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

L size

W size

T size

Capacitance	4.7µF ±10%
Rated voltage	25Vdc
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

🔔 Attention

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