muRata Capacitor Data Sheet GCJ21BR71C475KA01# "#" indicates a package specification code.	
Recommended In Production Rectangle AEC- 125 Fail Crack Reflow RoHS REACH	
< List of part numbers with package codes > GCJ21BR71C475KA01L , GCJ21BR71C475KA01K	
Shape	

L size2.0 ±0.3mmW size1.25 ±0.2mmT size1.25 ±0.2mmExternal terminal width e0.2 to 0.7mmDistance between external terminals g0.7mm min.Size code in inch(mm)0805 (2012M)		
T size 1.25 ±0.2mm External terminal width e 0.2 to 0.7mm Distance between external terminals g 0.7mm min.	L size	2.0 ±0.3mm
External terminal width e 0.2 to 0.7mm Distance between external terminals g 0.7mm min.	W size	1.25 ±0.2mm
Distance between external terminals g 0.7mm min.	T size	1.25 ±0.2mm
	External terminal width e	0.2 to 0.7mm
Size code in inch(mm) 0805 (2012M)	Distance between external terminals g	0.7mm min.
	Size code in inch(mm)	0805 (2012M)

Resin external	electrode products

References

Packaging	Specifications	Minimum quantity
L	ф180mm Embossed taping	3000
К	φ330mm Embossed taping	10000

Mass (typ.)	
1 piece	17mg
ф180mm Reel	102g

Specifications

Capacitance	4.7µF ±10%
Rated voltage	16Vdc
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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