GRM31CR71C475KA01# "#" indicates a package specification code.









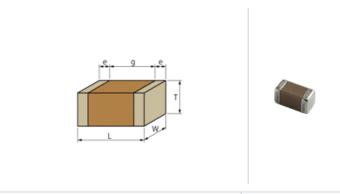






< List of part numbers with package codes > GRM31CR71C475KA01L , GRM31CR71C475KA01K

Shape



L size	3.2 ±0.2mm
W size	1.6 ±0.2mm
Tsize	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)

References

Packaging	Specifications	Minimum quantity
L	ф180mm Embossed taping	2000
K	ф330mm Embossed taping	6000

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

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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^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.