GRM55RR71H125MA01# "#" indicates a package specification code.







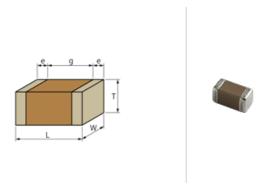






< List of part numbers with package codes > GRM55RR71H125MA01L , GRM55RR71H125MA01K

Shape



W	
L size	5.7 ±0.4mm
W size	5.0 ±0.4mm
Tsize	1.8 ±0.2mm
External terminal width e	0.3mm min.
Distance between external terminals g	2.0mm min.
Size code in inch(mm)	2220 (5750M)

References

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

Mass (typ.)	
1 piece	220.0mg

Specifications

Capacitance	1.2μF ±20%
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.} This datasheet has only typical specifications because there is no space for detailed specifications.