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http://www.murata.com/en-us/products/productdetail?partno=GRM55RR71H105KA01%23

"#" indicates a package specification code.

GRM55RR71H105KA01#











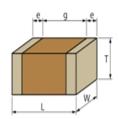


< List of part numbers with package codes > GRM55RR71H105KA01K GRM55RR71H105KA01L



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
К	330Embossed Tape	4000
L	180Embossed Tape	1000

Mass (typ.)	
1 piece	220.0mg

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Attention

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GRM55RR71H105KA01#



Specifications

Length	5.7±0.4mm
Width	5.0±0.4mm
Thickness	1.8±0.2mm
Capacitance	1.0µF ±10%
Distance between external terminals g	2.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	2220 (5750M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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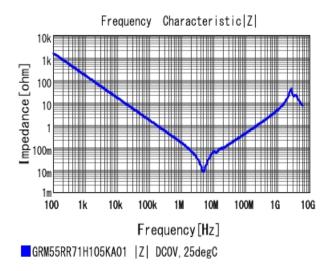
"#" indicates a package specification code.

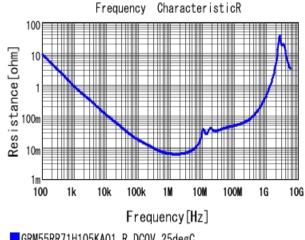


Characteristic Data

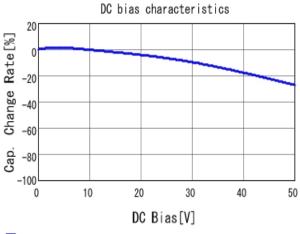
GRM55RR71H105KA01#

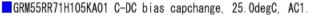
The charts below may show another part number which shares its characteristics.

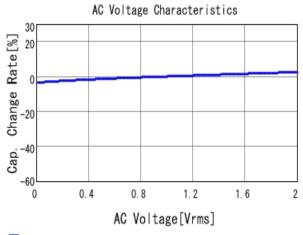




GRM55RR71H105KA01 R DCOV, 25degC







GRM55RR71H105KA01 C-AC Voltage capchange, DCOV, 25.0d

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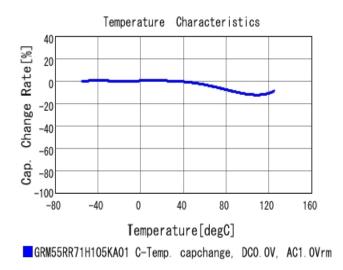
GRM55RR71H105KA01#

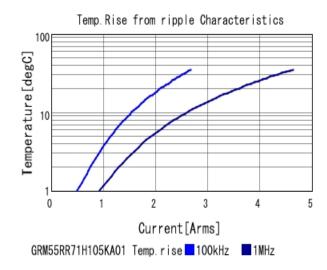
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