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"#" indicates a package specification code.

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## GRM155C70J225ME11#











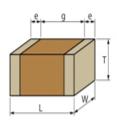
Reflow OK

< List of part numbers with package codes > GRM155C70J225ME11D GRM155C70J225ME11J



## Appearance & Shape







## References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	10000
J	330mm Paper Tape	40000

Mass (typ.)		
1 piece	3.1mg	
φ180mm Reel	149g	

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### Attention

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## **Specifications**

Length	1.0±0.2mm
Width	0.5±0.2mm
Thickness	0.5±0.2mm
Capacitance	2.2µF ±20%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X7S(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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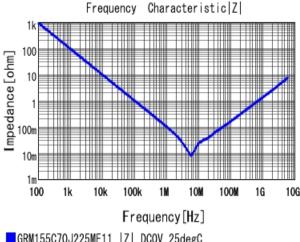
"#" indicates a package specification code.

# GRM155C70J225ME11#

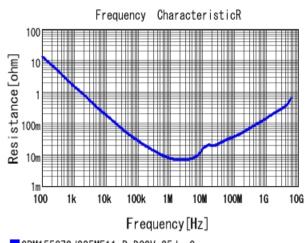


### Characteristic Data

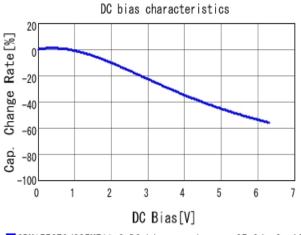
The charts below may show another part number which shares its characteristics.



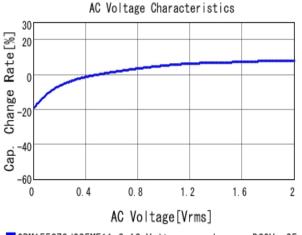




GRM155C70J225ME11 R DCOV, 25degC



GRM155C70J225ME11 C-DC bias capchange, 25.0degC, ACO.



GRM155C70J225ME11 C-AC Voltage capchange, DCOV, 25.0d

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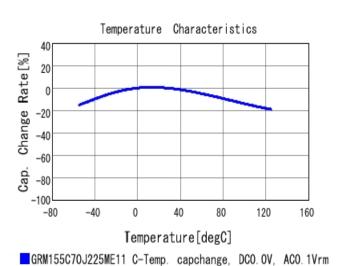
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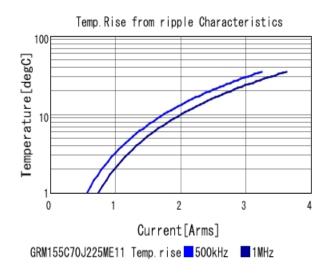
#### 3.7

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