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GRM32EC70J107ME15#

"#" indicates a package specification code.











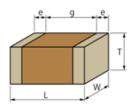


< List of part numbers with package codes > GRM32EC70J107ME15K GRM32EC70J107ME15L



Appearance & Shape







References

Packaging	Specifications	Minimum Order Quantity
К	330Embossed Tape	4000
L	180Embossed Tape	1000

Mass (typ.)	
1 piece	110mg
φ180mm Reel	168g



Derating1

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Attention

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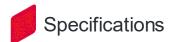




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GRM32EC70J107ME15#



Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	2.5±0.2mm
Capacitance	100μF ±20%
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	1210 (3225M)
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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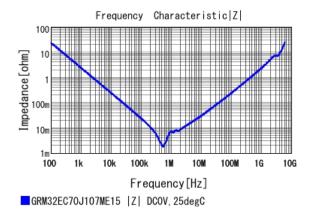
muRata URL : https://www.murata.com/

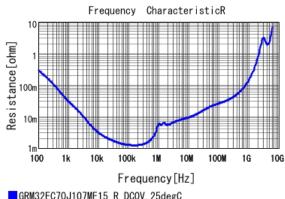
GRM32EC70J107ME15#

"#" indicates a package specification code.



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



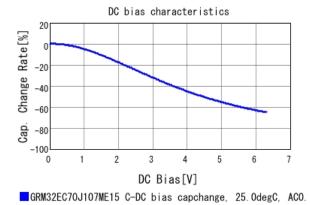


AC Voltage Characteristics

GRM32EC70J107ME15 R DC0V, 25degC

Change Rate[%]

Cap.



0.2 0.4 0.6 0.8 AC Voltage[Vrms] GRM32EC70J107ME15 C-AC Voltage capchange, DCOV, 25.0d

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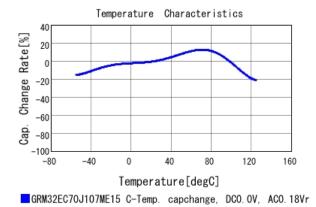


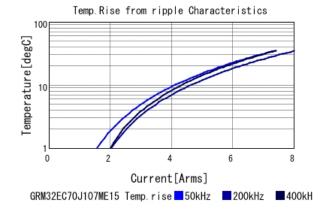
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GRM32EC70J107ME15#

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