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## GRM155R6YA105KE11#

"#" indicates a package specification code.











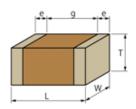


< List of part numbers with package codes > GRM155R6YA105KE11D GRM155R6YA105KE11J



## Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
D	180mm Paper Tape	10000
J	330mm Paper Tape	40000

Mass (typ.)	
1 piece	1.6mg
φ180mm Reel	118g



Derating1

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### Attention

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## GRM155R6YA105KE11#

# Specifications

Length	1.0±0.1mm
Width	0.5±0.1mm
Thickness	0.5±0.1mm
Capacitance	1.0µF ±10%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	35Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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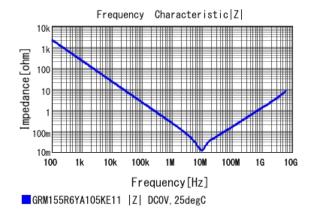


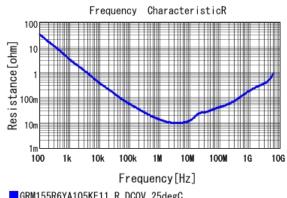
## GRM155R6YA105KE11#

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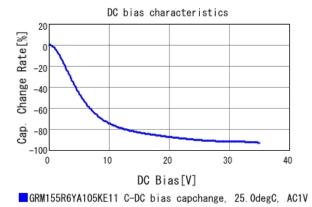


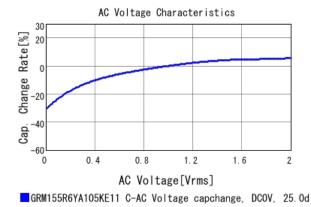
The charts below may show another part number which shares its characteristics.





GRM155R6YA105KE11 R DCOV, 25degC





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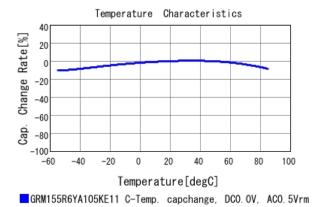
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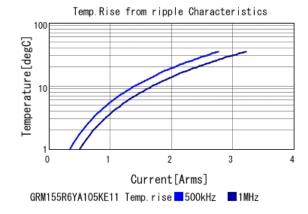


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## GRM155R6YA105KE11#

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