

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM155C81E105KE11# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en-gb/products/productdetail?partno=GRM155C81E105KE11%23

GRM155C81E105KE11#

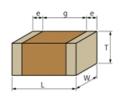


< List of part numbers with package codes > GRM155C81E105KE11D GRM155C81E105KE11J



Appearance & Shape







PackagingSpecificationsStandard
Packing
QuantityD180mm Paper Tape10000J330mm Paper Tape40000

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



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Attention

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- without advance notice. Please check with our sales representatives or product engineers before ordering.
- 2. This datasheet has only typical specifications because there is no space for detailed specifications.

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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℃ to 105℃
Rated Voltage	25Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55℃ to 105℃

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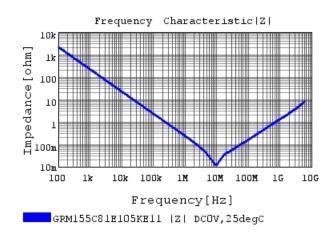
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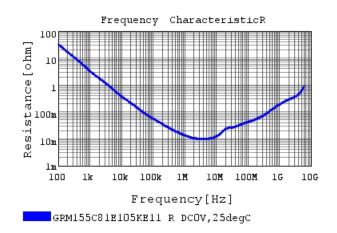
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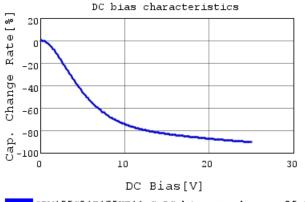
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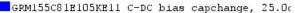
Characteristic Data

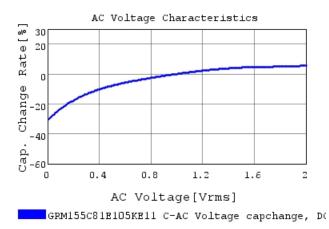
The charts below may show another part number which shares its characteristics.











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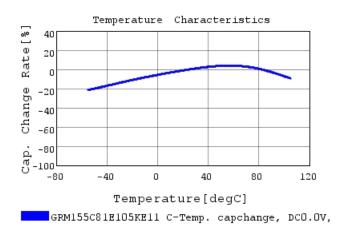
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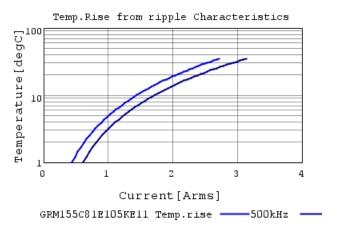
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