

Please download the latest datasheet of GRM155C81E105KE11# from the official website of Murata Manufacturing Co., Ltd.

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

Note: This datasheet may be out of date.

"#" indicates a package specification code.

## GRM155C81E105KE11#













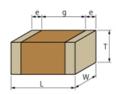


< List of part numbers with package codes > GRM155C81E105KE11D GRM155C81E105KE11J



### Appearance & Shape







### References

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

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



### **Notices**

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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°C to 105°C
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°C to 105°C

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### Product Search Data Sheet

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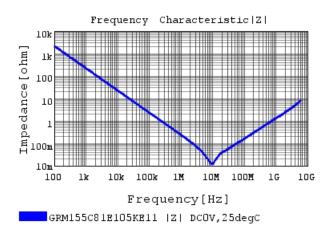
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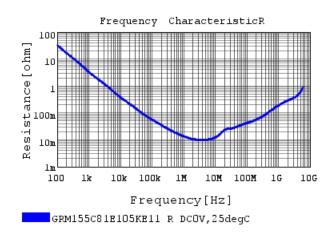


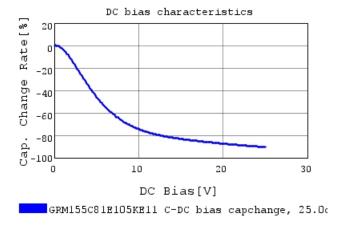
### Characteristic Data

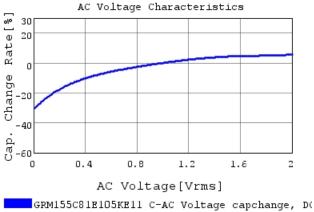
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The charts below may show another part number which shares its characteristics.









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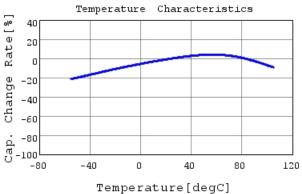
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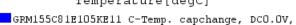
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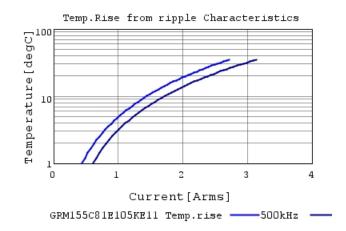
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