

"#" indicates a package specification code.

## GRM155R61E105KA12#

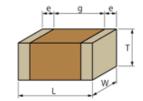


< List of part numbers with package codes > GRM155R61E105KA12J GRM155R61E105KA12W GRM155R61E105KA12D

#### Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
W	180mm Paper Tape (W8P1)	20000
D	180mm Paper Tape	10000

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



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Attention



Product Search Data Sheet

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# Specifications

Length	1.0±0.05mm	
Width	0.5±0.05mm	
Thickness	0.5±0.05mm	
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	25Vdc	
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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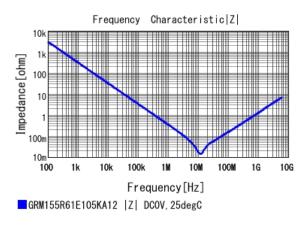
Note: This datasheet may be out of date Please download the latest datasheet of GRM155R61E105KA12# from the official website of Murata Manufacturing Co., Ltd. detail?partno=GRM155R61E105KA12%23

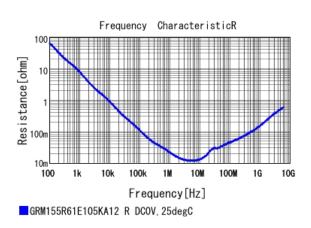
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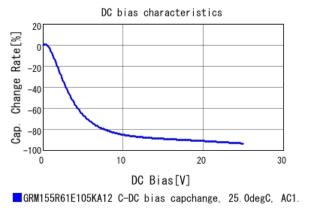
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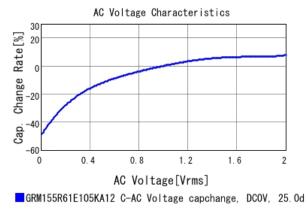
#### Characteristic Data

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









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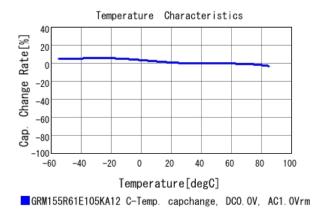
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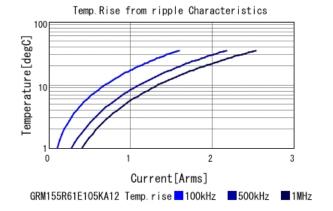




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