

Note: This datasheet may be out of date. Please download the latest datasheet of GCM155R72A471KA37# from the official website of Murata Manufacturing Co., Ltd.

GCM155R72A471KA37#

"#" indicates a package specification code.













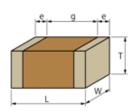


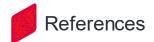
< List of part numbers with package codes > GCM155R72A471KA37J GCM155R72A471KA37W GCM155R72A471KA37D



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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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	470pF ±10%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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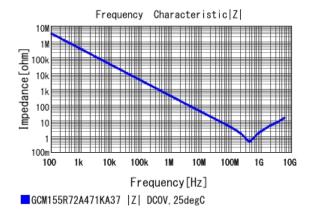


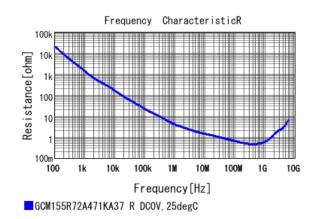
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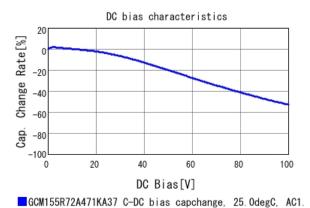
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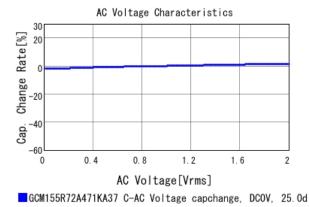


The charts below may show another part number which shares its characteristics.









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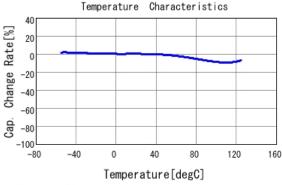


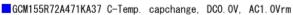


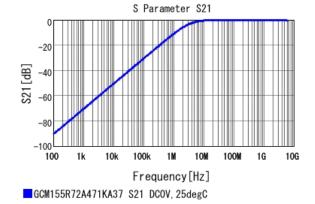
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