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Please download the latest datasheet of GCM1555C1H270JA16# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GCM1555C1H270JA16%23

"#" indicates a package specification code.

# GCM1555C1H270JA16#















< List of part numbers with package codes > GCM1555C1H270JA16D GCM1555C1H270JA16W

GCM1555C1H270JA16J



## Appearance & Shape







### References

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

Mas	Mass (typ.)		
1 pi	ece	1.6mg	
φ18	0mm Reel	118g	

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# **Specifications**

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	27pF ±5%
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	50Vdc
Size code in inch(mm)	0402 (1005M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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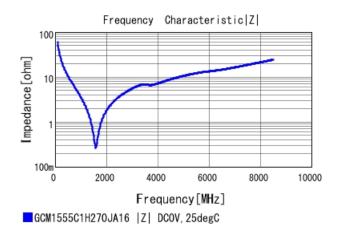
"#" indicates a package specification code.

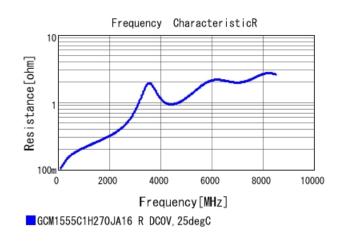


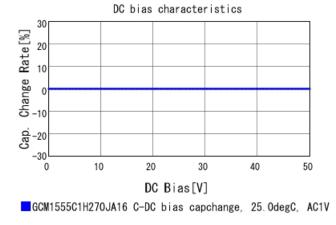
## Characteristic Data

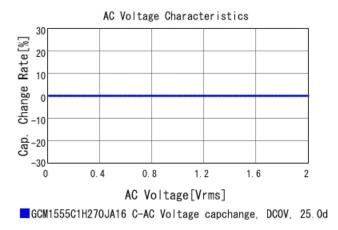
GCM1555C1H270JA16#

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









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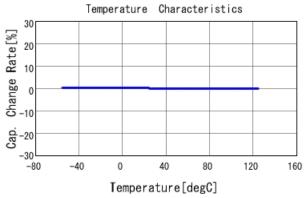
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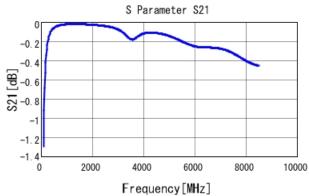
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# GCM1555C1H270JA16#







GCM1555C1H270JA16 S21 DCOV, 25degC

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