

### Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM1555C1H390JA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM1555C1H390JA01%23

"#" indicates a package specification code.

# GRM1555C1H390JA01#









< List of part numbers with package codes > GRM1555C1H390JA01D GRM1555C1H390JA01W

### GRM1555C1H390JA01J



## **Applications**

Applications these "Precautions for use."  Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment  Specific Applications the performance functions quality	Unsuitable	Please be sure to read and comply with
Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment  Specific Applications  Equipment,Mobile Electronics,Medical equipment for implant equipment, and implant equipment equipment please refer to Our Website and specifications, etc. for information about	Applications	these "Precautions for use."
management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual	Specific	Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual



### References

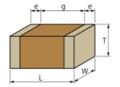
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000

Mass (typ.)	
1 piece	1.6mg



## Appearance & Shape





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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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## **Specifications**

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	39pF ±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)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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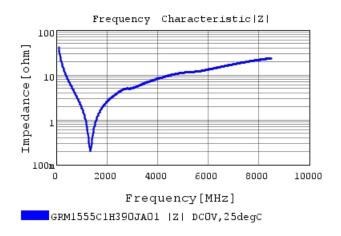
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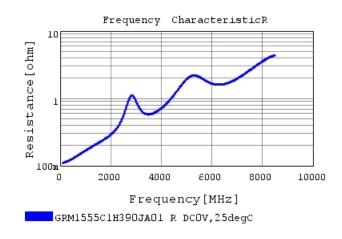
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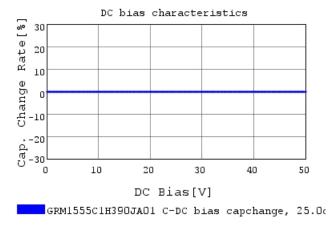


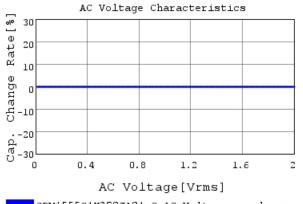
### **Characteristic Data**

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









GRM1555C1H39OJAO1 C-AC Voltage capchange, D(

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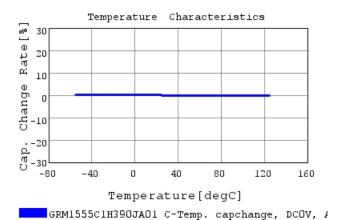
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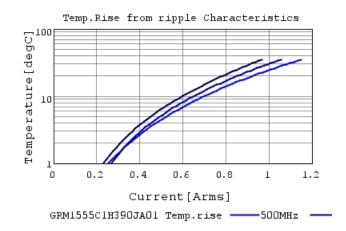
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