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Please download the latest datasheet of GRM1555C1H221JA01# from the official website of Murata

"#"at the end indicates the package specification code.

In Production





GRM1555C1H221JA01#





< List of part numbers with package codes > GRM1555C1H221JA01D GRM1555C1H221JA01W GRM1555C1H221JA01V

GRM1555C1H221JA01J



## **Applications**

11 20 11	In
Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	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
	Product.



### 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
V	φ330mm Reel W8P1 Paper Tape	100000

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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http://www.murata.com/en/products/productdetail?partno=GRM1555C1H221JA01%23

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# **Specifications**

1.0±0.05mm
0.5±0.05mm
0.5±0.05mm
220pF ±5%
0.3mm min.
0.15 to 0.35mm
-55°C to 125°C
50Vdc
0402 (1005M)
0±30ppm/°C
C0G(EIA)
25°C to 125°C

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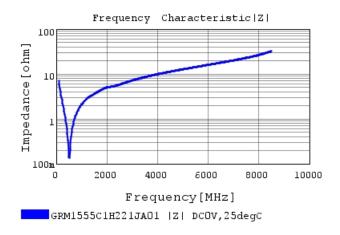
# GRM1555C1H221JA01#

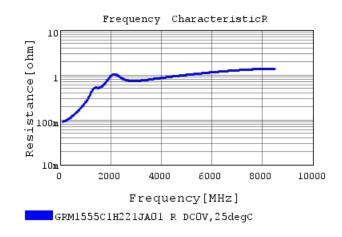
"#"at the end indicates the package specification code.

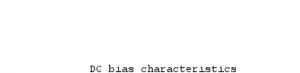


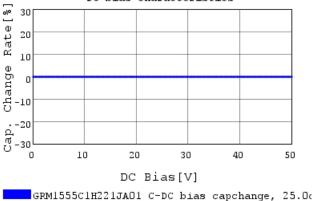
## Characteristic Data

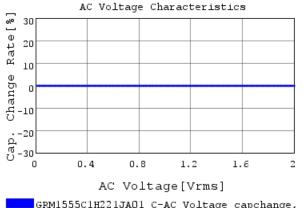
The charts below may show another part number which shares its characteristics.











GRM1555C1H221JAO1 C-AC Voltage capchange, D(

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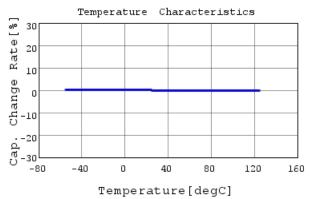
# GRM1555C1H221JA01#

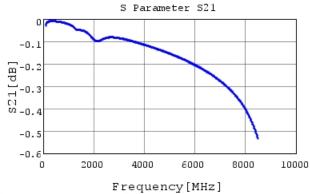
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GRM1555C1H221JAO1 C-Temp. capchange, DCOV, 1

GRM1555C1H221JAO1 S21 DCOV,25degC

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