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

# GRM1552C1H150GA01#











< List of part numbers with package codes > GRM1552C1H150GA01D GRM1552C1H150GA01W GRM1552C1H150GA01V

GRM1552C1H150GA01J



### **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	' '
	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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http://www.murata.com/en-sg/products/productdetail?partno=GRM1552C1H150GA01%2

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# **Specifications**

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	15pF ±2%
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±60ppm/°C
Temperature characteristics (complied standard)	CH(JIS)
Temperature range of temperature characteristics	20°C to 125°C

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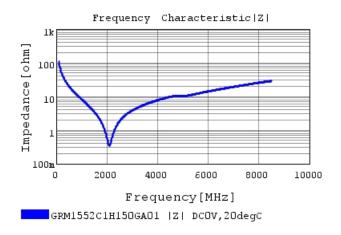
# GRM1552C1H150GA01#

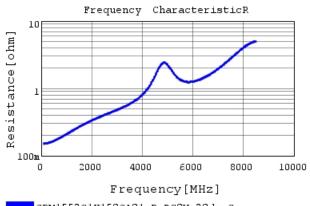
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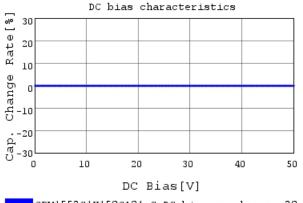
### Characteristic Data

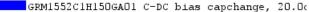
The charts below may show another part number which shares its characteristics.

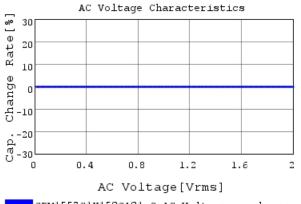












GRM1552C1H150GAO1 C-AC Voltage capchange, D(

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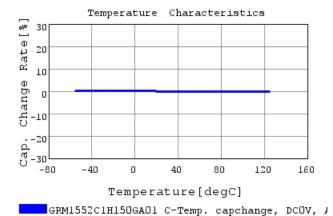
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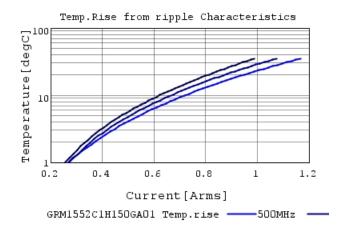
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