

# GRM1554C2A1R3BA01#

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http://www.murata.com/en-sg/products/productdetail?partno=GRM1554C2A1R3BA01%23

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











< List of part numbers with package codes > GRM1554C2A1R3BA01D GRM1554C2A1R3BA01W GRM1554C2A1R3BA01V

#### GRM1554C2A1R3BA01J



### **Applications**

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Applications  Specific Applications	. ,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	



#### References

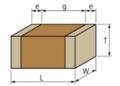
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)	
1 piece	1.6mg



### Appearance & Shape





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#### Attentior

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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## **Specifications**

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	1.3pF ±0.1pF
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)
TC	0±250ppm/°C
Temperature characteristics (complied standard)	CK(JIS)
Temperature range of temperature characteristics	20°C to 125°C

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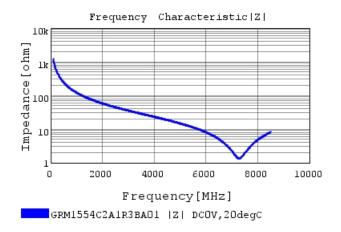
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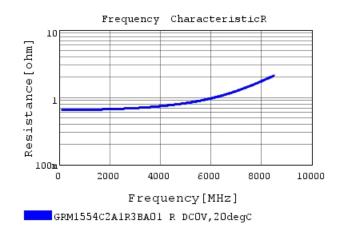


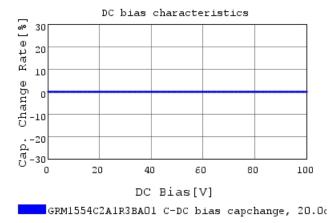
#### Characteristic Data

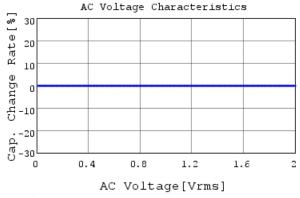
GRM1554C2A1R3BA01#

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









GRM1554C2A1R3BAO1 C-AC Voltage capchange, D(

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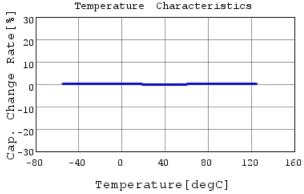
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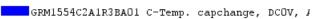
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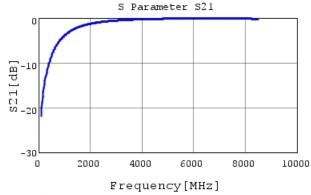
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GRM1554C2A1R3BAO1 S21 DCOV,2OdegC

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