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http://www.murata.com/en-us/products/productdetail?partno=GRM155B11H331KA01%23

"#" indicates a package specification code.

# GRM155B11H331KA01#













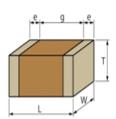
< List of part numbers with package codes > GRM155B11H331KA01D GRM155B11H331KA01W

# GRM155B11H331KA01J



### Appearance & Shape







### References

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

Ма	Mass (typ.)		
1 p	piece	1.6mg	
φ1	80mm Reel	118g	

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"#" indicates a package specification code.



## **Specifications**

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	330pF ±10%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-25°C to 85°C
Rated Voltage	50Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±10.0%
Temperature characteristics (complied standard)	B(JIS)
Temperature range of temperature characteristics	-25°C to 85°C

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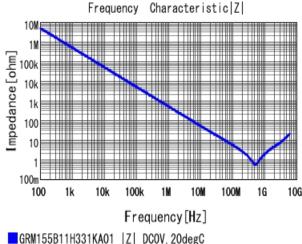
"#" indicates a package specification code.

### GRM155B11H331KA01#

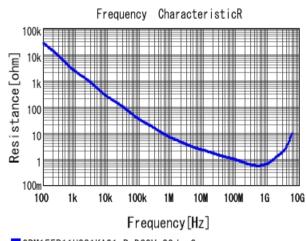


### Characteristic Data

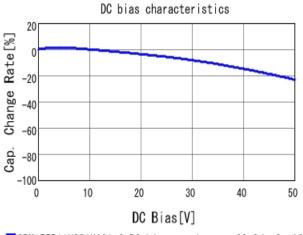
The charts below may show another part number which shares its characteristics.



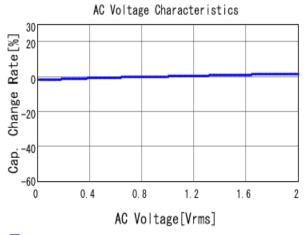




GRM155B11H331KA01 R DCOV, 20degC



GRM155B11H331KA01 C-DC bias capchange, 20.0degC, AC1.



GRM155B11H331KA01 C-AC Voltage capchange, DCOV, 20.0d

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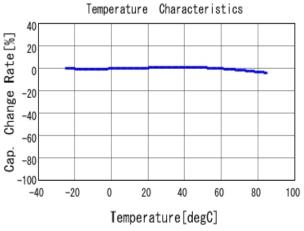


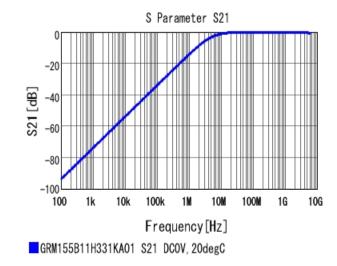
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GRM155B11H331KA01 C-Temp. capchange, DCO.OV, AC1.OVrm

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