

# GRM31A5C2J151JW01#

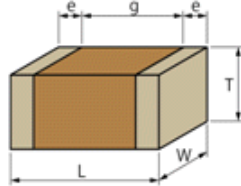
“#” indicates a package specification code.



< List of part numbers with package codes >

GRM31A5C2J151JW01J GRM31A5C2J151JW01D

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)	
1 piece	27mg

### Attention

- This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
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## Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.0+0/-0.3mm
Capacitance	150pF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
Size code in inch(mm)	1206 (3216M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	COG(EIA)
Temperature range of temperature characteristics	25°C to 125°C

### Attention

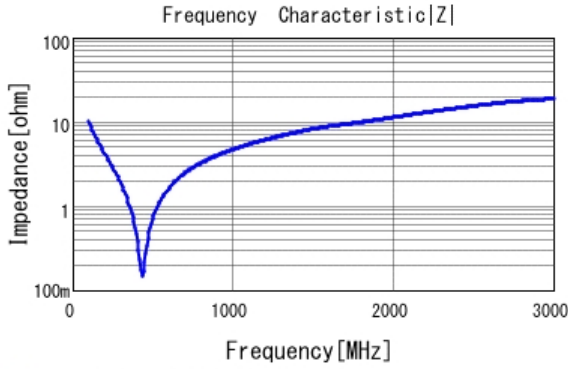
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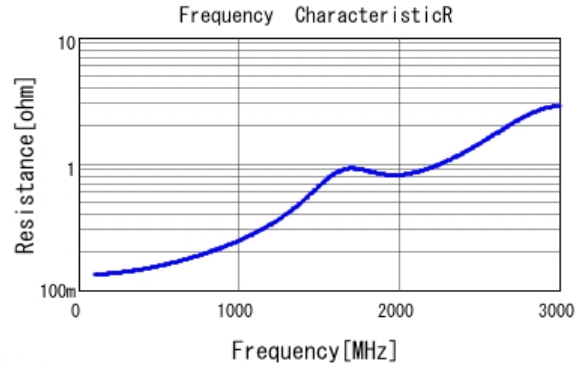
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## Characteristic Data

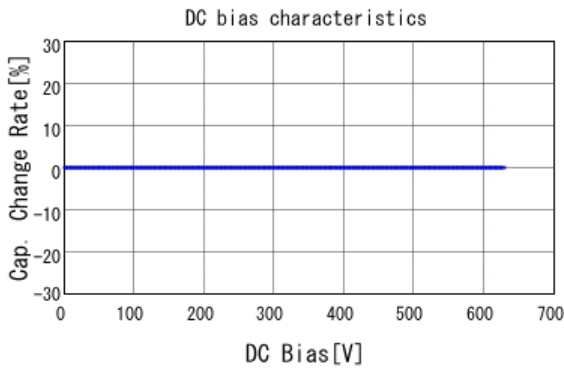
The charts below may show another part number which shares its characteristics.



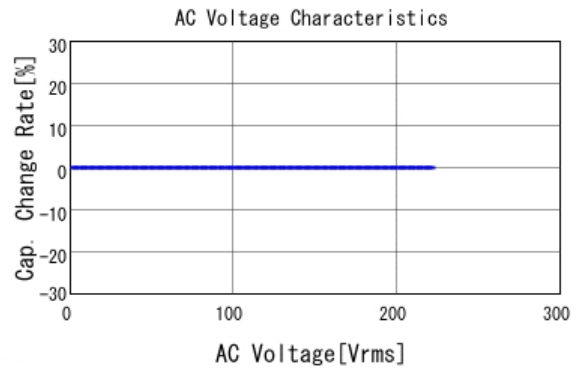
■ GRM31A5C2J151JW01 |Z| DCOV, 25degC



■ GRM31A5C2J151JW01 R DCOV, 25degC



■ GRM31A5C2J151JW01 C-DC bias capchange, 25.0degC, AC1V



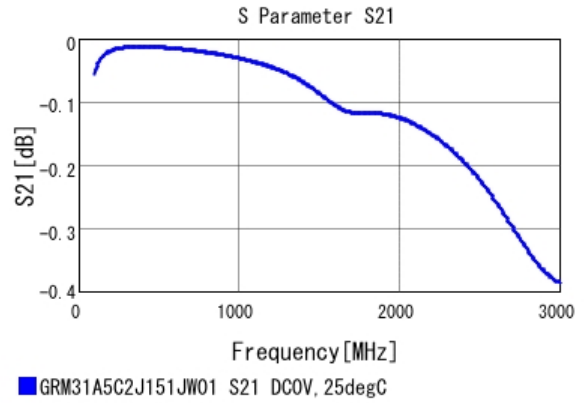
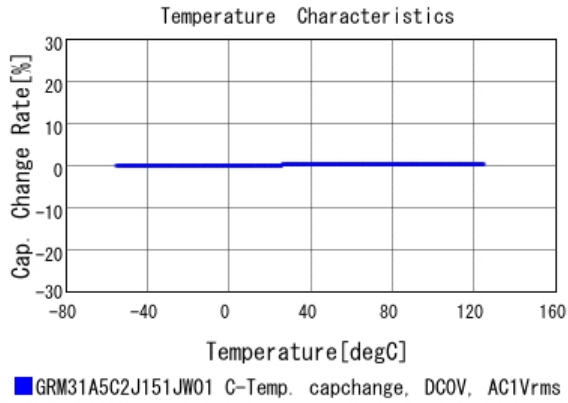
■ GRM31A5C2J151JW01 C-AC Voltage capchange, DCOV, 25.0d

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