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Please download the latest datasheet of GRM31B5C2E123JWA1# from the official website of Murata Manufacturing Co., Ltd.

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"#" indicates a package specification code.

## GRM31B5C2E123JWA1#















< List of part numbers with package codes > GRM31B5C2E123JWA1L GRM31B5C2E123JWA1K



### Appearance & Shape







### References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	3000
К	330Embossed Tape	10000

Mass (typ.)		
1 piece	29.0mg	
φ180mm Reel	137g	

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### **Specifications**

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.25+0/-0.3mm
Capacitance	12000pF ±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	250Vdc
Size code in inch(mm)	1206 (3216M)
TC	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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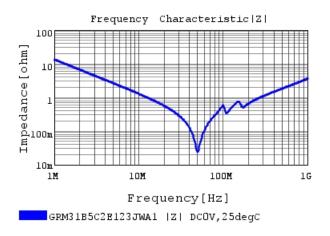
"#" indicates a package specification code.

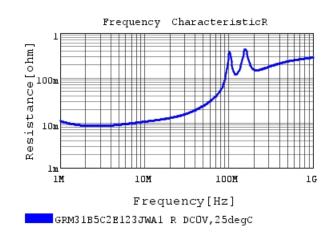
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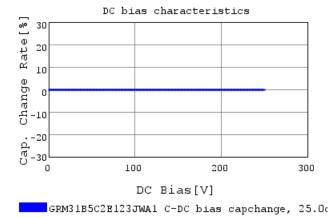


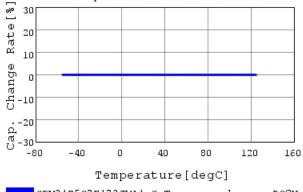
#### Characteristic Data

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









Temperature Characteristics

GRM31B5C2E123JWA1 C-Temp. capchange, DCOV, 1

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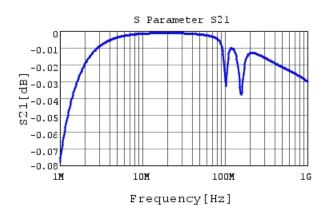
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GRM31B5C2E123JWA1 S21 DCOV,25degC

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