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http://www.murata.com/en/products/productdetail?partno=GRM31A5C3A820JW01%23

"#" indicates a package specification code.

# GRM31A5C3A820JW01#













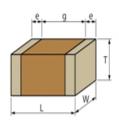


< List of part numbers with package codes > GRM31A5C3A820JW01D GRM31A5C3A820JW01J



## Appearance & Shape







## References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

Mass (typ.)		
1	piece	27.0mg

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### Attention

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# GRM31A5C3A820JW01#

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"#" indicates a package specification code.



# **Specifications**

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.0+0/-0.3mm
Capacitance	82pF ±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	1000Vdc
Size code in inch(mm)	1206 (3216M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C

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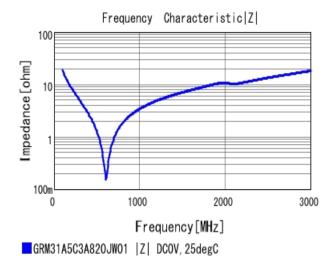
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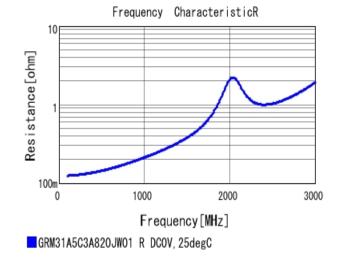
"#" indicates a package specification code.

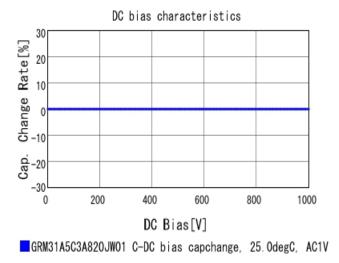


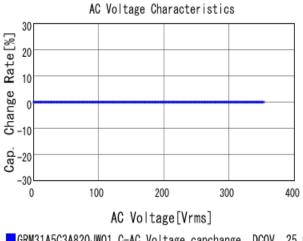
## Characteristic Data

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









GRM31A5C3A820JW01 C-AC Voltage capchange, DCOV, 25.0d

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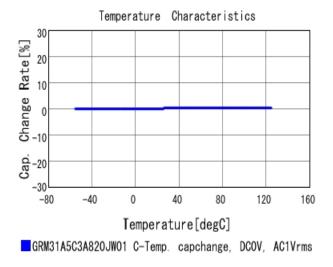
# GRM31A5C3A820JW01#

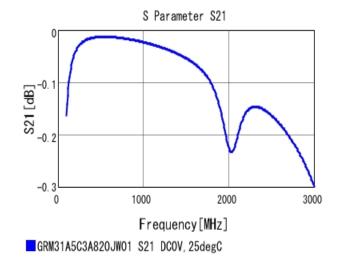
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