

# GRM3195C2A182JA01#

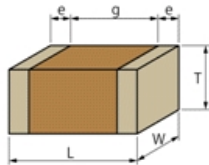
“#” indicates a package specification code.



< List of part numbers with package codes >

GRM3195C2A182JA01D      GRM3195C2A182JA01J

## Appearance & Shape



## References

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

Mass (typ.)	
1 piece	19.0mg
φ180mm Reel	191g

### Attention

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## Specifications

Length	3.2±0.15mm
Width	1.6±0.15mm
Thickness	0.85±0.1mm
Capacitance	1800pF ±5%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
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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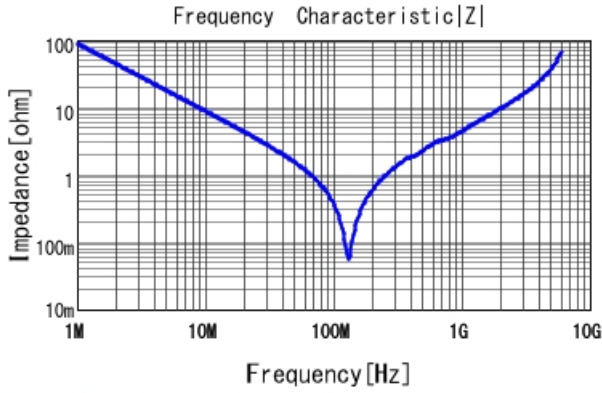
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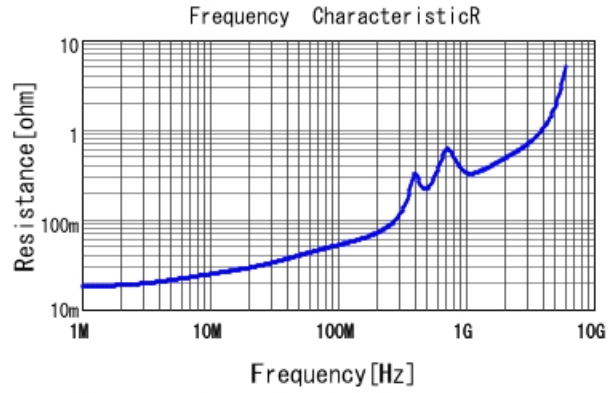


## Characteristic Data

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



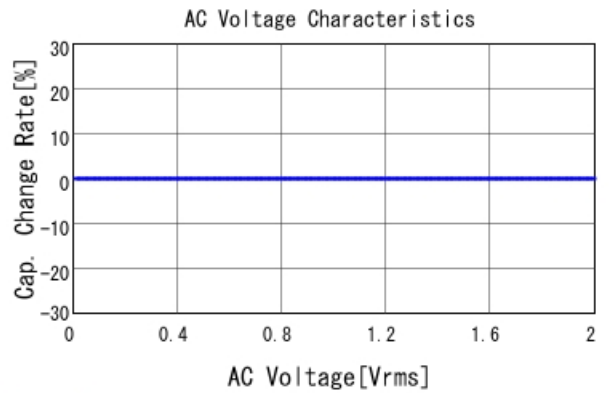
GRM3195C2A182JA01 |Z| DCOV, 25degC



GRM3195C2A182JA01 R DCOV, 25degC



GRM3195C2A182JA01 C-DC bias capchange, 25.0degC, A



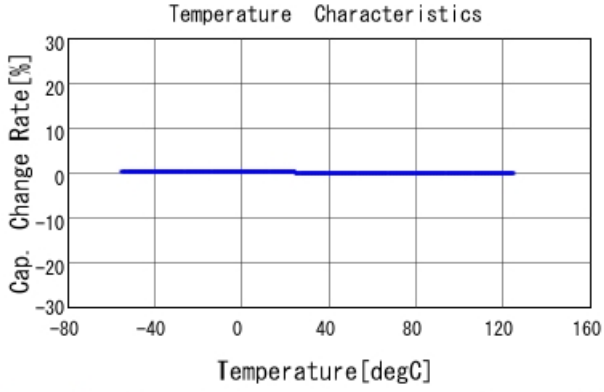
GRM3195C2A182JA01 C-AC Voltage capchange, DCOV, 25

**Attention**

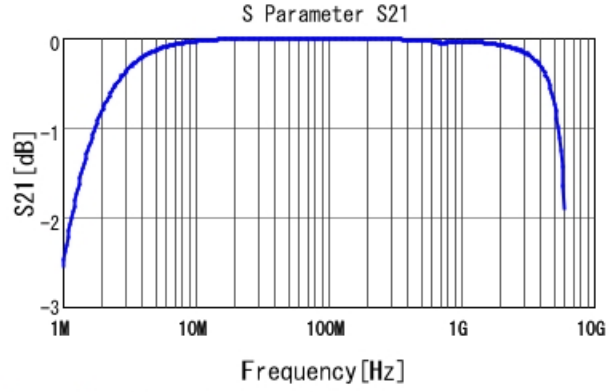
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GRM3195C2A182JA01 C-Temp. capchange, DCOV, AC1Vrms



GRM3195C2A182JA01 S21 DCOV, 25degC

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