



< List of part numbers with package codes >  
 GRM31C2C1H823JA01L , GRM31C2C1H823JA01K

### Shape

L size	3.2 ±0.2mm
W size	1.6 ±0.2mm
T size	1.6 ±0.2mm
External terminal width e	0.3 to 0.8mm
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216M)

### References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
K	φ330mm Embossed taping	6000

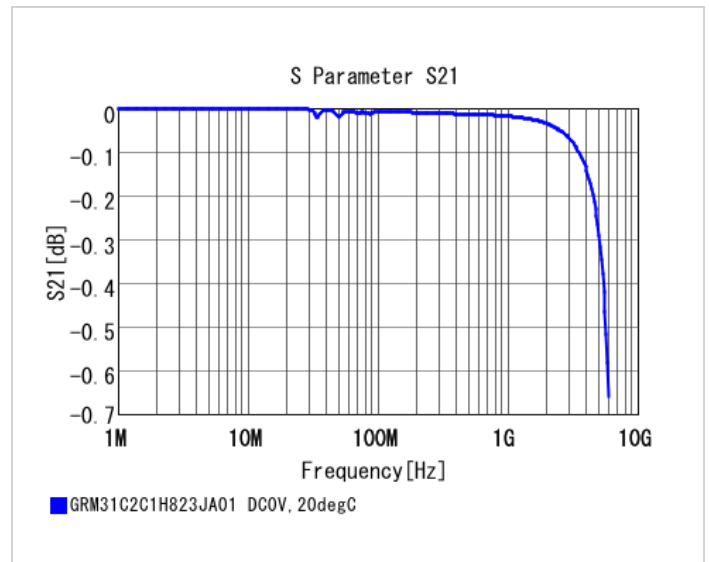
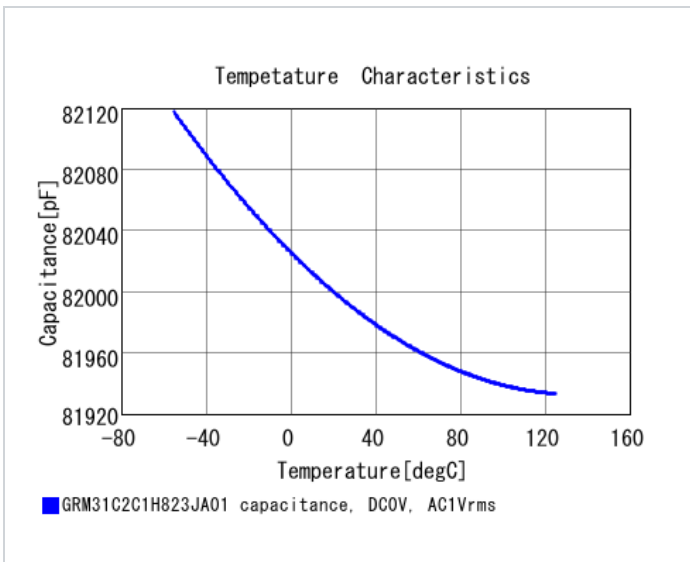
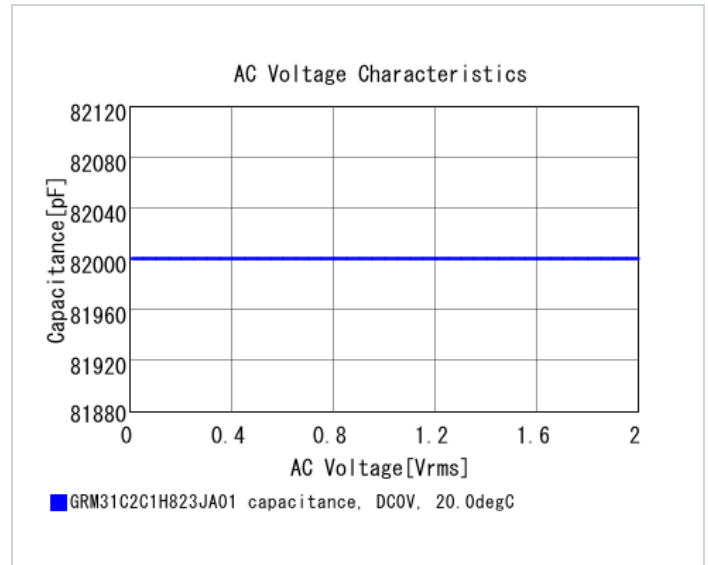
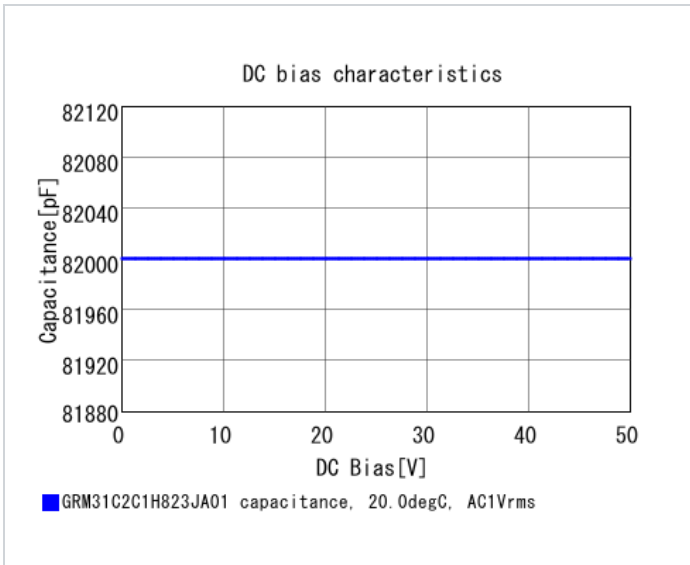
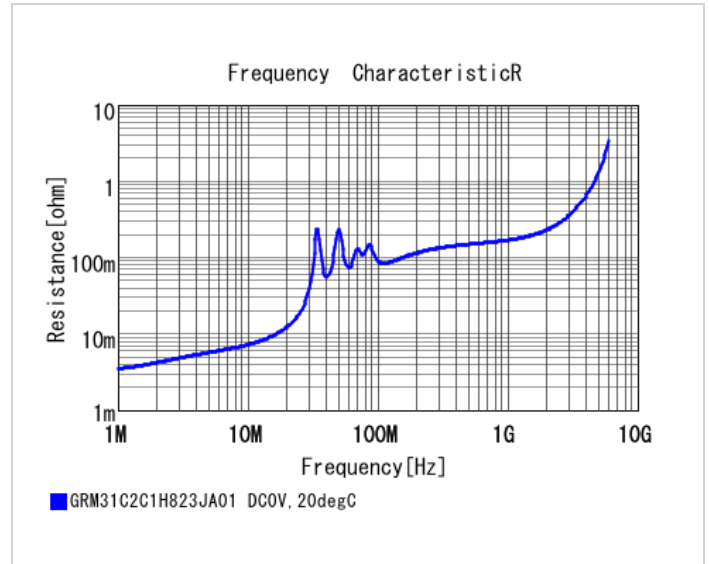
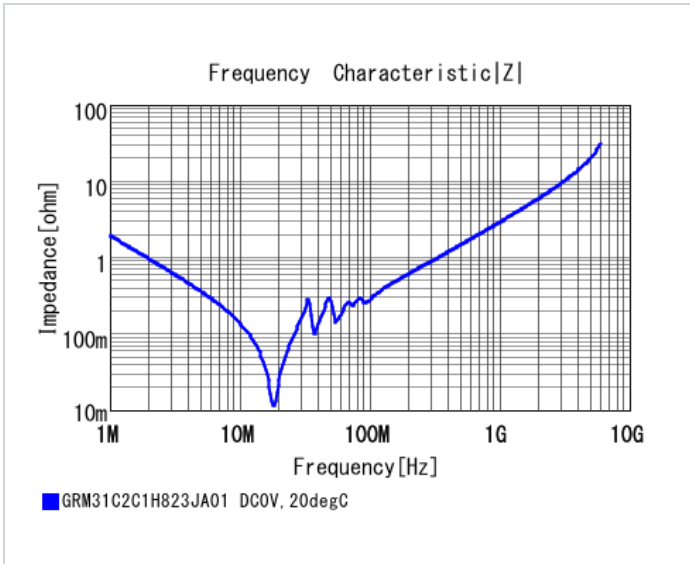
Mass (typ.)	
1 piece	38.0mg
φ180mm Reel	116g

### Specifications

Capacitance	82000pF ±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	CH(JIS)
Temperature coefficient	0±60ppm/°C
Temperature range of temperature characteristics	20 to 125°C
Operating temperature range	-55 to 125°C

#### ⚠ Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



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