

# GRT155C80J475ME13#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRT155C80J475ME13D      GRT155C80J475ME13J

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
D	180mm Paper Tape	10000
J	330mm Paper Tape	40000

Mass (typ.)	
1 piece	2.5mg
φ180mm Reel	135g

## Notices

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### Attention

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## Specifications

Length	1.0±0.15mm
Width	0.5±0.15mm
Thickness	0.5±0.15mm
Capacitance	4.7µF ±20%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 105°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55°C to 105°C

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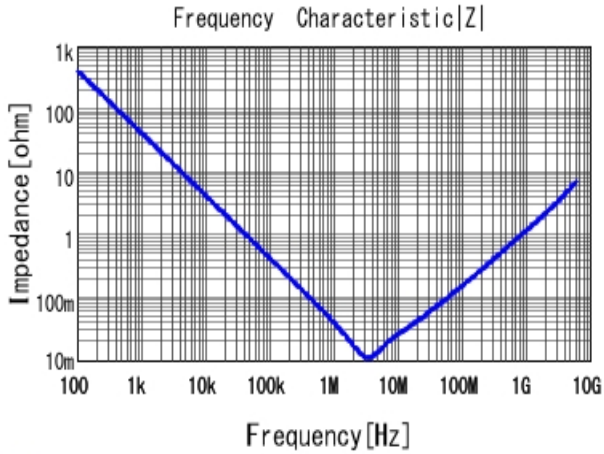
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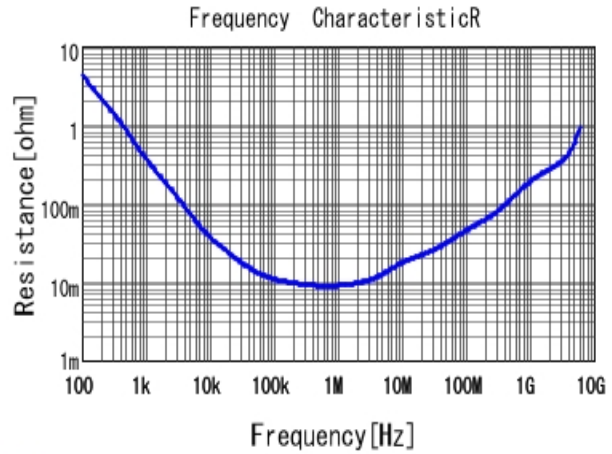


## Characteristic Data

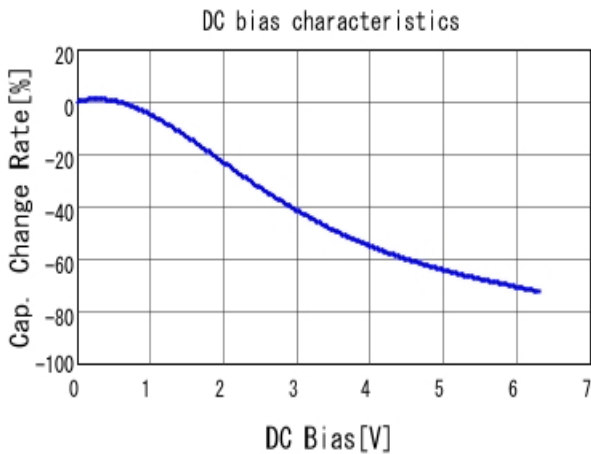
The charts below may show another part number which shares its characteristics.



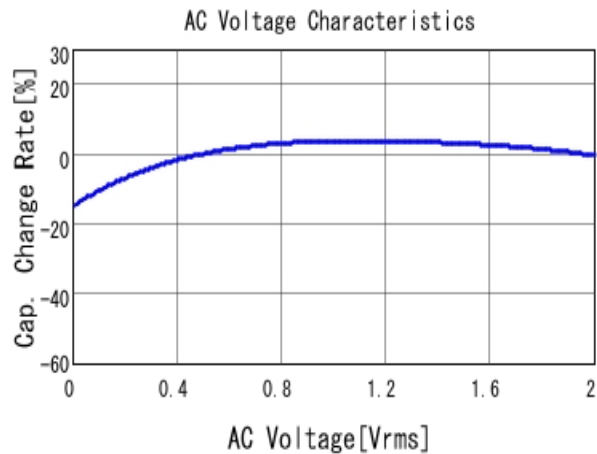
■ GRT155C80J475ME13 |Z| DCOV, 25degC



■ GRT155C80J475ME13 R DCOV, 25degC



■ GRT155C80J475ME13 C-DC bias capchange, 25.0degC, AC0.



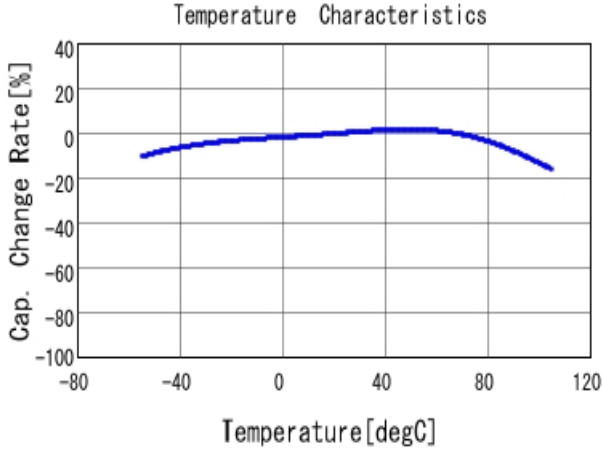
■ GRT155C80J475ME13 C-AC Voltage capchange, DCOV, 25.0d

**Attention**

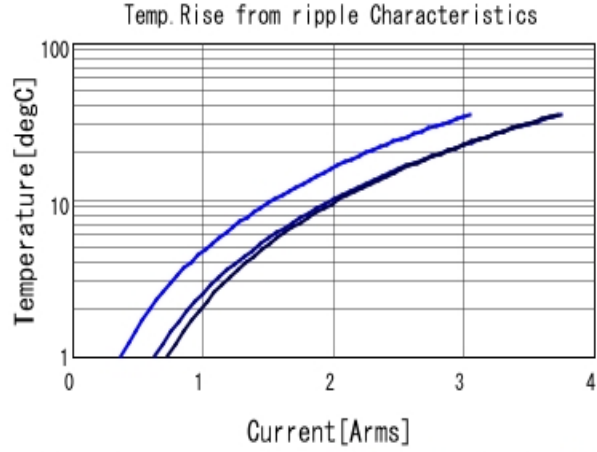
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■ GRT155C80J475ME13 C-Temp. capchange, DCO. 0V, ACO. 1V<sub>rm</sub>



GRT155C80J475ME13 Temp. rise ■ 100kHz ■ 500kHz ■ 1MHz

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