

GRT32EC81C476KE13#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRT32EC81C476KE13L GRT32EC81C476KE13K

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	1000
K	330Embossed Tape	4000

Mass (typ.)	
1 piece	110.0mg
φ180mm Reel	168g

Notices

Derating1

Attention

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Specifications

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	2.5±0.2mm
Capacitance	47µF ±10%
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 105°C
Rated Voltage	16Vdc
Size code in inch(mm)	1210 (3225M)
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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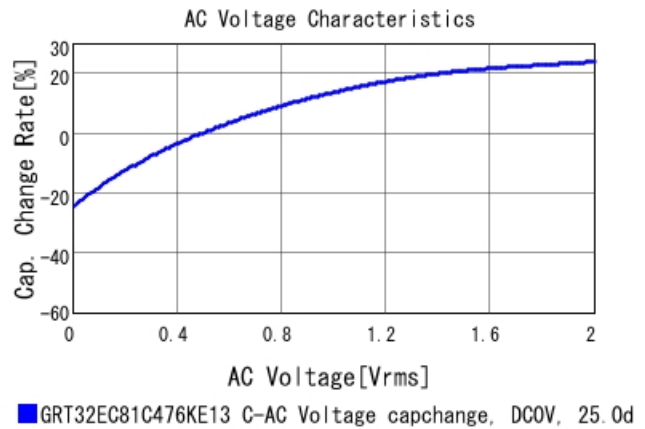
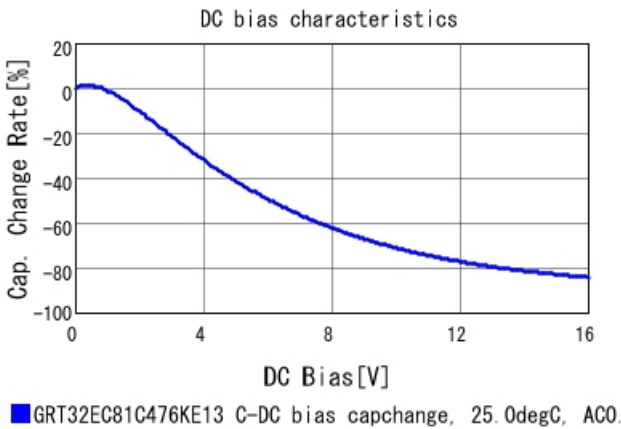
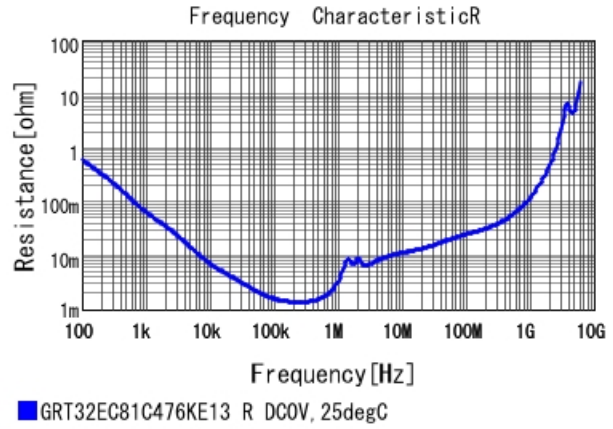
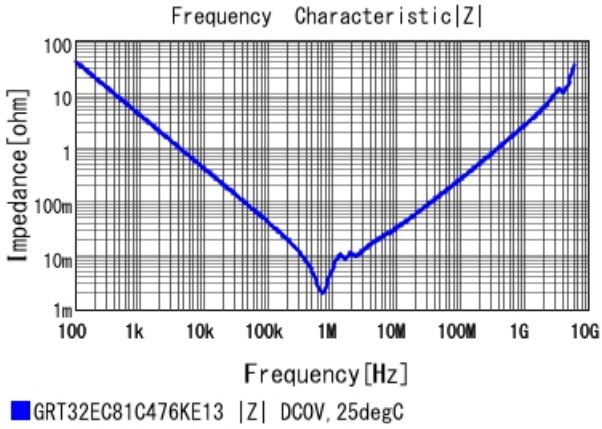
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Characteristic Data

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

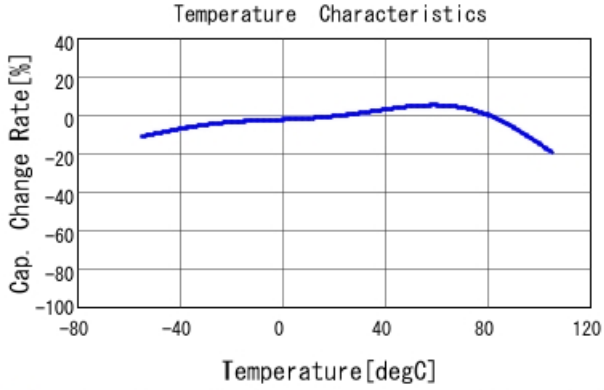


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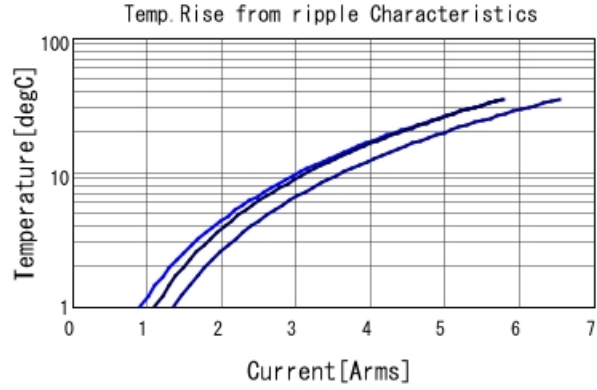
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■ GRT32EC81C476KE13 C-Temp. capchange, DCO. 0V, ACO. 5Vrm



GRT32EC81C476KE13 Temp. rise ■ 60kHz ■ 300kHz ■ 600kHz

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