

GRM32ED71A476KE15#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM32ED71A476KE15L GRM32ED71A476KE15K

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 125°C
Rated Voltage	10Vdc
Size code in inch(mm)	1210 (3225M)
Capacitance change rate	+22.0/-33.0%
Temperature characteristics (complied standard)	X7T(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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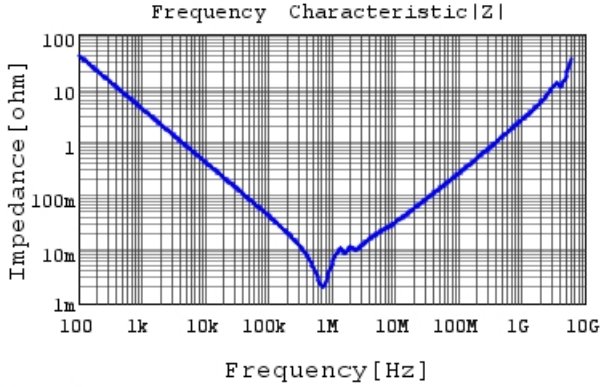
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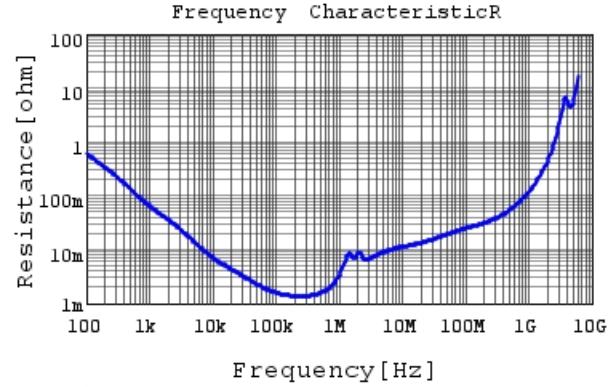


Characteristic Data

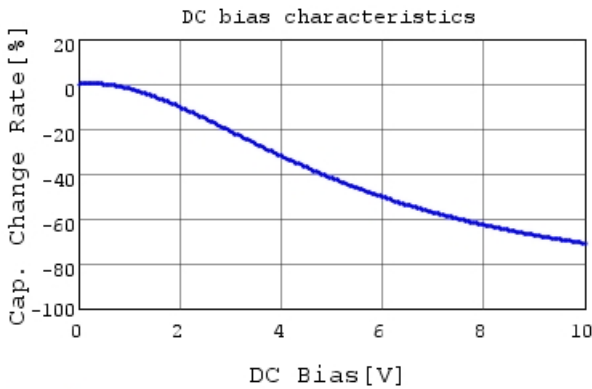
The charts below may show another part number which shares its characteristics.



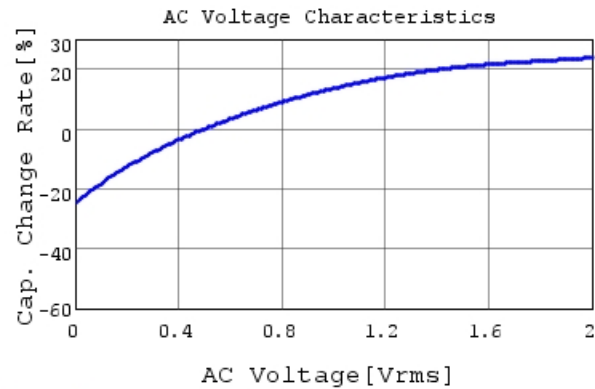
GRM32ED71A476KE15 |Z| DCOV,25degC



GRM32ED71A476KE15 R DCOV,25degC



GRM32ED71A476KE15 C-DC bias capchange, 25.0c



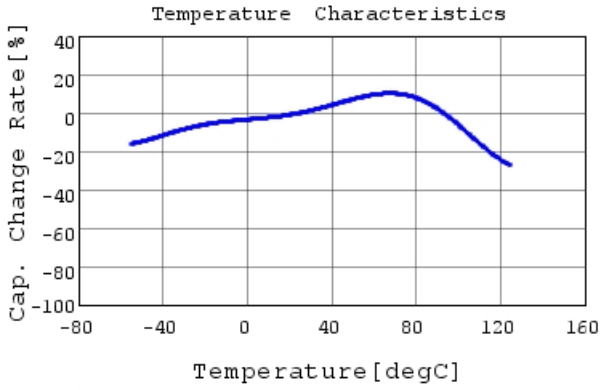
GRM32ED71A476KE15 C-AC Voltage capchange, Dc

Attention

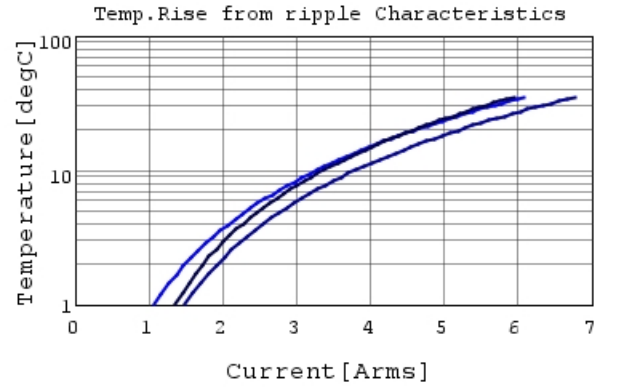
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GRM32ED71A476KE15 C-Temp. capchange, DC0.0V,



GRM32ED71A476KE15 Temp.rise — 60kHz

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