

# GRM32DR11E475KA61#

“#” indicates a package specification code.



## < List of part numbers with package codes >

GRM32DR11E475KA61L      GRM32DR11E475KA61K

## Appearance & Shape



## References

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

Mass (typ.)	
1 piece	95.0mg
φ180mm Reel	123g

### Attention

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## Specifications

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	2.0±0.2mm
Capacitance	4.7µF ±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	25Vdc
Size code in inch(mm)	1210 (3225M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	R(JIS)
Temperature range of temperature characteristics	-55°C to 125°C

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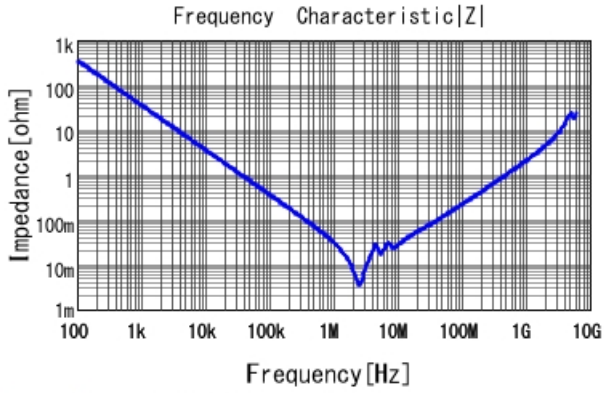
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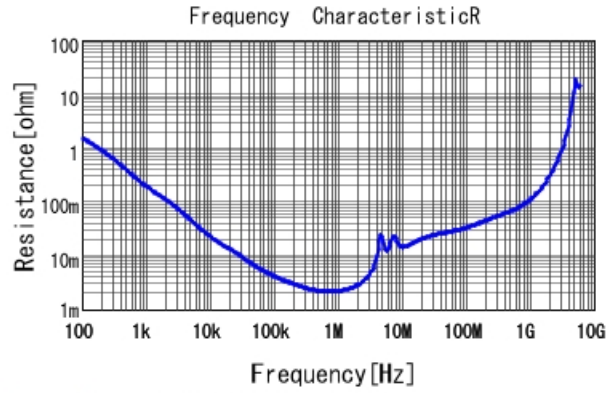


## Characteristic Data

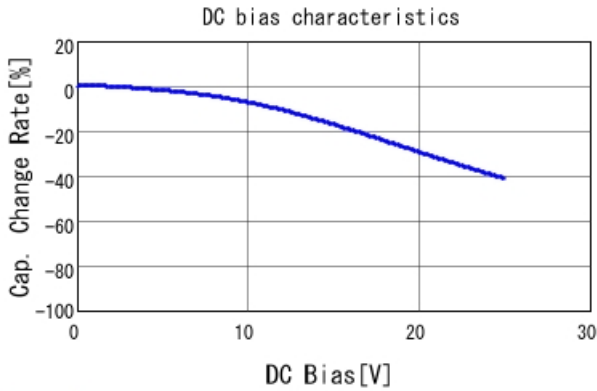
The charts below may show another part number which shares its characteristics.



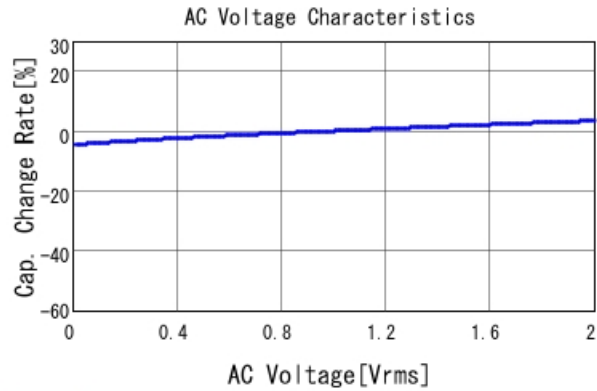
GRM32DR11E475KA61 |Z| DCOV, 20degC



GRM32DR11E475KA61 R DCOV, 20degC



GRM32DR11E475KA61 C-DC bias capchange, 20.0degC, A



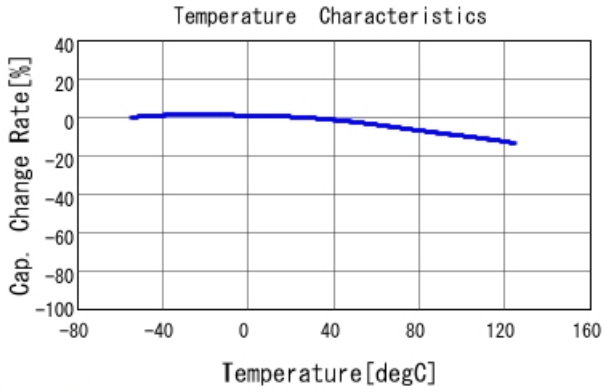
GRM32DR11E475KA61 C-AC Voltage capchange, DCOV, 2C

**Attention**

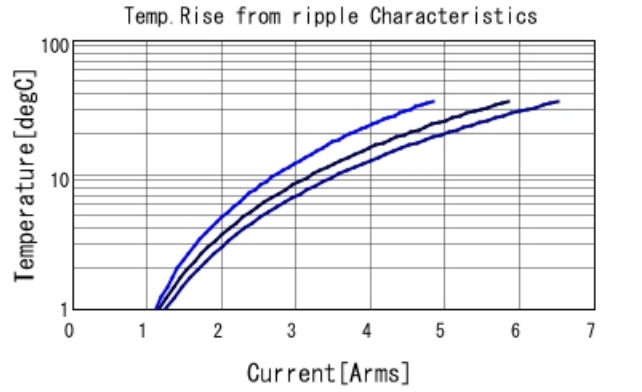
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GRM32DR11E475KA61 C-Temp. capchange, DC0.0V, AC1.C



GRM32DR11E475KA61 Temp. rise — 100kHz — 500

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