

GR443DR73D472KW01#

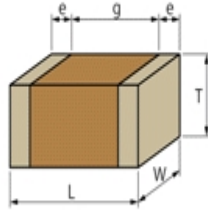
“#” indicates a package specification code.



< List of part numbers with package codes >

GR443DR73D472KW01K GR443DR73D472KW01L

Appearance & Shape



References

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

Mass (typ.)	
1 piece	150.0mg
φ180mm Reel	209g

Notices

LAN/DC-DC Converter Primary-Secondary
Couplings only

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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Specifications

Length	4.5±0.4mm
Width	3.2±0.3mm
Thickness	2.0+0/-0.3mm
Capacitance	4700pF ±10%
Distance between external terminals g	2.5mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	2000Vdc
Size code in inch(mm)	1812 (4532M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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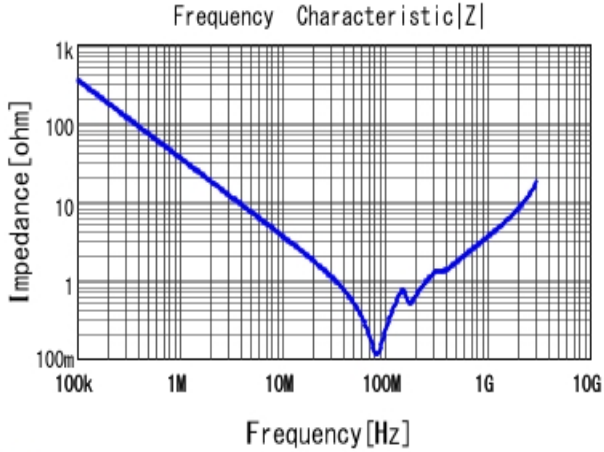
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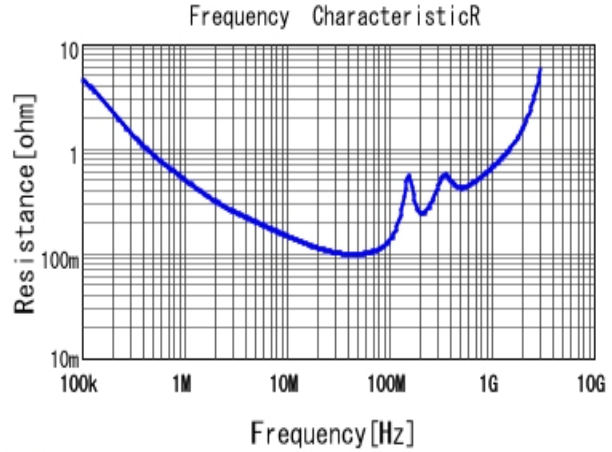
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Characteristic Data

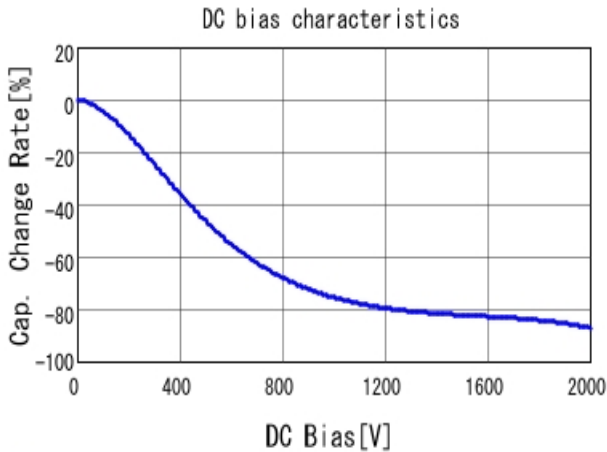
The charts below may show another part number which shares its characteristics.



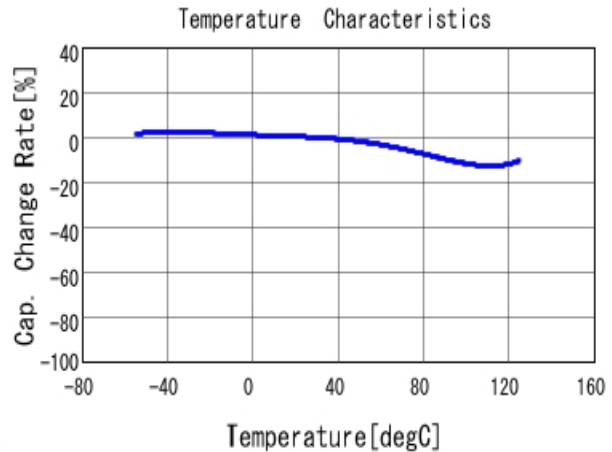
■ GR443DR73D472KW01 |Z| DC0V, 25degC



■ GR443DR73D472KW01 R DC0V, 25degC



■ GR443DR73D472KW01 C-DC bias capchange, 25.0degC, AC1V



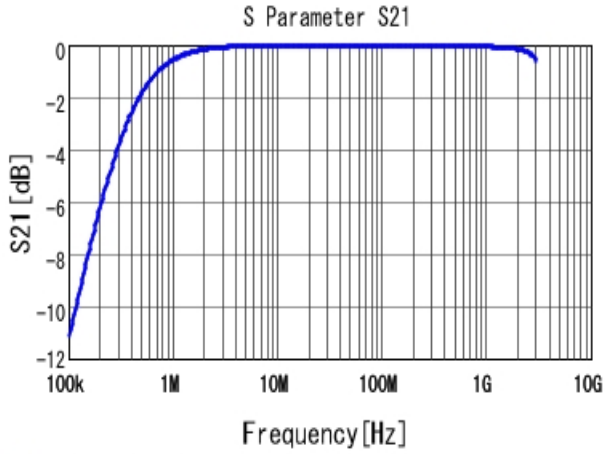
■ GR443DR73D472KW01 C-Temp. capchange, DC0V, AC1Vrms

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■ GR443DR73D472KW01 S21 DCOV, 25degC

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