



Note: This datasheet may be out of date. Please download the latest datasheet of GR442QR73D151KW01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GR442QR73D151KW01%23

"#" indicates a package specification code.

GR442QR73D151KW01K









< List of part numbers with package codes > GR442QR73D151KW01L GR442QR73D151KW01K



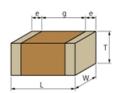
Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	the above applications, and use
	Products after confirming the performance and reliability of the actual
	Product.



Appearance & Shape







Notices

LAN/DC-DC Converter Primary-Secondary Couplings only



References

	Specifications	Standard
Packaging		Packing
		Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	8000

Mass (typ.)	
1 piece	68.0mg

1 of 2

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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±0.3mm
Width	2.0±0.2mm
Thickness	1.5+0/-0.3mm
Capacitance	150pF ±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)	1808 (4520M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

2 of 2

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