

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GA342QR7GD151KW01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GA342QR7GD151KW01%23

"#" indicates a package specification code.

GA342QR7GD151KW01#













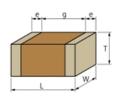


< List of part numbers with package codes > GA342QR7GD151KW01L GA342QR7GD151KW01K



Appearance & Shape







References

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

Mass (typ.)	
1 piece	68.01mg



UL60950-1 Certified Products

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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	250Vac(r.m.s.)
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

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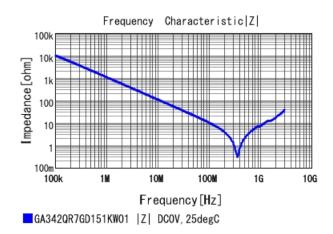
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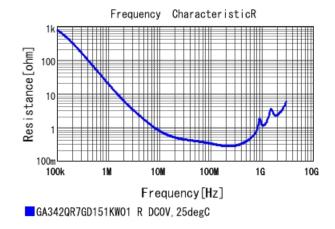
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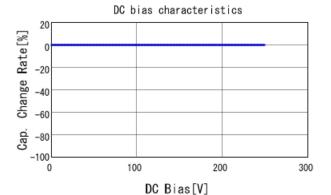
Characteristic Data

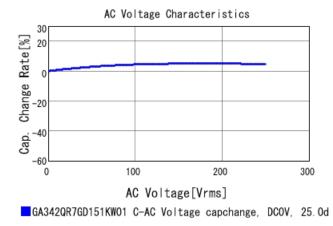
GA342QR7GD151KW01#

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









GA342QR7GD151KW01 C-DC bias capchange, 25.0degC, AC1V

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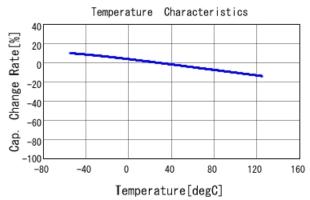
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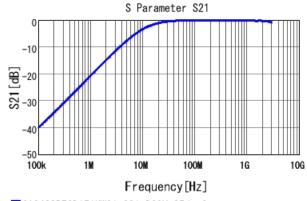
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GA342QR7GD151KW01 S21 DCOV, 25degC

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