



Note: This datasheet may be out of date. Please download the latest datasheet of GRM55Q7U2J273JW31# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM55Q7U2J273JW31%23

"#" indicates a package specification code.

GRM55Q7U2J273JW31L













< List of part numbers with package codes > GRM55Q7U2J273JW31L GRM55Q7U2J273JW31K



Appearance & Shape







References

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

Mass (typ.)	
1 piece	180.0mg

1 of 2

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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.





GRM55Q7U2J273JW31L

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM55Q7U2J273JW31# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM55Q7U2J273JW31%23

"#" indicates a package specification code.



Specifications

Length	5.7±0.4mm
Width	5.0±0.4mm
Thickness	1.5+0/-0.3mm
Capacitance	27000pF ±5%
Distance between external terminals g	3.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
Size code in inch(mm)	2220 (5750M)
тс	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25°C to 125°C

2 of 2

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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.

