

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM31CR72H473KW09# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM31CR72H473KW09%23

## "#" indicates a package specification code.





< List of part numbers with package codes > GRM31CR72H473KW09K GRM31CR72H473KW09L



## Appearance & Shape







## References

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

Mass (typ.)		
1 piece	52.0mg	
φ180mm Reel	144g	

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#### 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.





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## Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	47000pF ±10%
Distance between external terminals g	1.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	500Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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