

Note: This datasheet may be out of date. Please download the latest datasheet of GRM31BR73A222KW01# from the official website of Murata Manufacturing Co., Ltd. ucts/productdetail?partno=GRM31BR73A222KW01%23

GRM31BR73A222KW01#

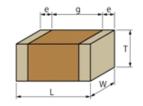
"#" indicates a package specification code.



< List of part numbers with package codes > GRM31BR73A222KW01L GRM31BR73A222KW01K

Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	3000
К	330Embossed Tape	10000

Mass (typ.)		
1 piece	40mg	
φ180mm Reel	170g	

1 of 4

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.





Note: This datasheet may be out of date. Please download the latest datasheet of GRM31BR73A222KW01# from the official website of Murata Manufacturing Co., Ltd. http://www.murata.com/en-US/products/productdetail?partno=GRM31BR73A222KW01%23

GRM31BR73A222KW01#

"#" indicates a package specification code.

Specifications

Length	3.2±0.2mm	
Width	1.6±0.2mm	
Thickness	1.25+0/-0.3mm	
Capacitance	2200pF ±10%	
Distance between external terminals g	1.2mm min.	
External terminal size e	0.3mm min.	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	1000Vdc	
Size code in inch(mm)	1206 (3216M)	
Capacitance change rate	±15.0%	
Temperature characteristics (complied standard)	X7R(EIA)	
Temperature range of temperature characteristics	-55°C to 125°C	

2 of 4

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.



Attention



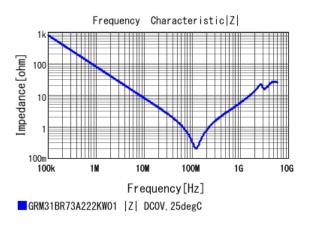
Note: This datasheet may be out of date Please download the latest datasheet of GRM31BR73A222KW01# from the official website of Murata Manufacturing Co., Ltd. detail?partno=GRM31BR73A222KW01%23

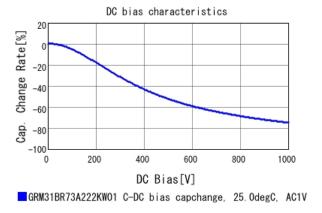
GRM31BR73A222KW01#

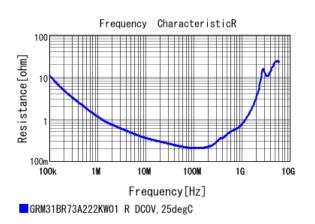
"#" indicates a package specification code.

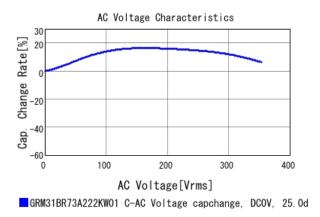
Characteristic Data

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









3 of 4

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

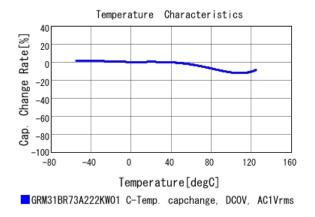


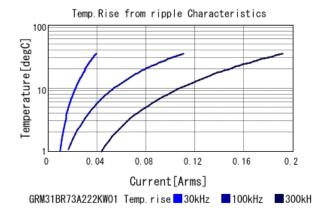
Attention



GRM31BR73A222KW01#

"#" indicates a package specification code.





4 of 4

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.



Attention