

Note: This datasheet may be out of date. Please download the latest datasheet of GRT21BR61A335KE13# from the official website of Murata Manufacturing Co., Ltd.

GRT21BR61A335KE13#

"#" indicates a package specification code.















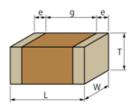


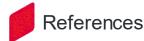
< List of part numbers with package codes > GRT21BR61A335KE13L GRT21BR61A335KE13K



Appearance & Shape







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

Mass (typ.)	
1 piece	19mg
φ180mm Reel	108g



Derating1

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Note: This datasheet may be out of date. ${\it Please \ download \ the \ latest \ data sheet \ of \ GRT21BR61A335KE13\# \ from \ the \ official \ website \ of \ Murata}$ Manufacturing Co., Ltd.

GRT21BR61A335KE13#

"#" indicates a package specification code.



Length	2.0±0.15mm
Width	1.25±0.15mm
Thickness	1.25±0.15mm
Capacitance	3.3μF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	10Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

2 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.



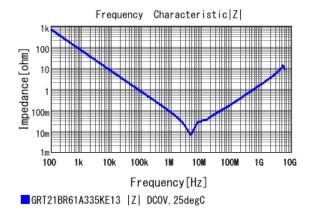
Note: This datasheet may be out of date Please download the latest datasheet of GRT21BR61A335KE13# from the official website of Murata Manufacturing Co., Ltd.

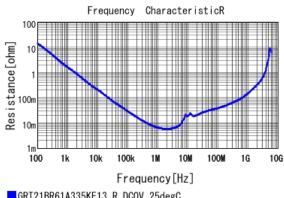
GRT21BR61A335KE13#

"#" indicates a package specification code.

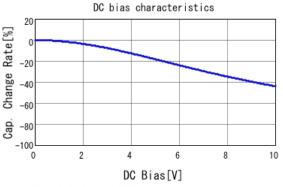


The charts below may show another part number which shares its characteristics.

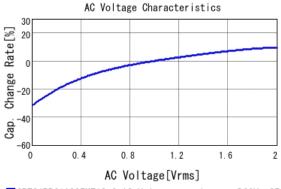




GRT21BR61A335KE13 R DC0V, 25degC



GRT21BR61A335KE13 C-DC bias capchange, 25.0degC, AC1.



GRT21BR61A335KE13 C-AC Voltage capchange, DCOV, 25.0d

3 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

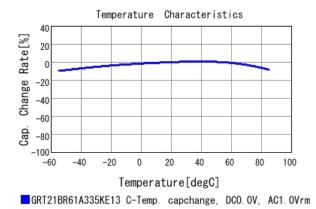


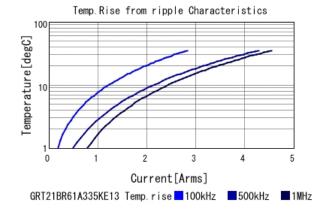


Note: This datasheet may be out of date Please download the latest datasheet of GRT21BR61A335KE13# from the official website of Murata Manufacturing Co., Ltd.

GRT21BR61A335KE13#

"#" indicates a package specification code.





4 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.

