

Note: This datasheet may be out of date. Please download the latest datasheet of GRM21BR71E225KE11# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM21BR71E225KE11%23

"#" indicates a package specification code.

GRM21BR71E225KE11#















< List of part numbers with package codes > GRM21BR71E225KE11L GRM21BR71E225KE11K



Appearance & Shape







References

		Standard
Packaging	Specifications	Packing
		Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)		
1 piece	19.0mg	
φ180mm Reel	108g	

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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	2.0±0.15mm
Width	1.25±0.15mm
Thickness	1.25±0.15mm
Capacitance	2.2µF ±10%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	0805 (2012M)
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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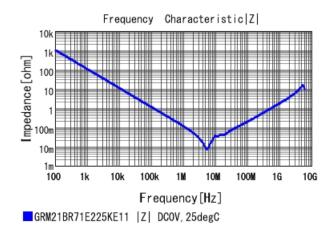
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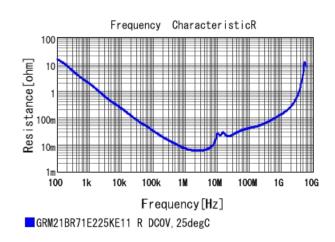


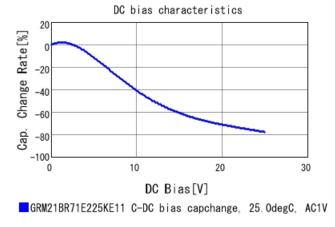
Characteristic Data

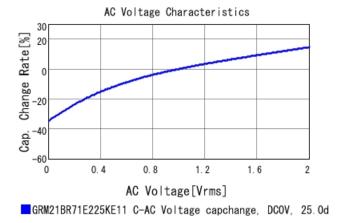
GRM21BR71E225KE11#

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









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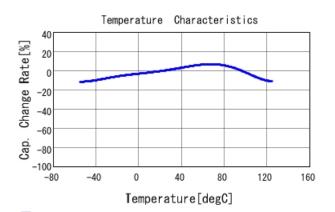
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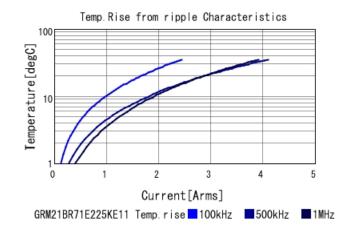
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GRM21BR71E225KE11 C-Temp. capchange, DCO.OV, ACO.8Vrm

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