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Please download the latest datasheet of GRM21BR71H224KA01# from the official website of Murata

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#### "#"at the end indicates the package specification code.



GRM21BR71H224KA01#

< List of part numbers with package codes > GRM21BR71H224KA01L GRM21BR71H224KA01K

### Applications

Unsuitable Please be sure to read and comply	WILLI	
Applications these "Precautions for use."	these "Precautions for use."	
Specific         Applications    Consumer equipment,Industrial Equipment,Mobile Electronics,Medi equipment [GHTF A/B/C] except fo implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information a the performance, functions, quality, management, and safety required f the above applications, and use Products after confirming the performance and reliability of the ad Product.	bout or	

# References

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

Mass (typ.)	
1 piece	17.0mg

### Appearance & Shape





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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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### Specifications

Length	2.0±0.1mm
Width	1.25±0.1mm
Thickness	1.25±0.1mm
Capacitance	0.22µF ±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	50Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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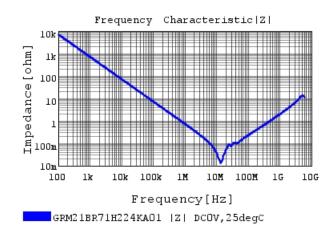
http://www.murata.com/en/products/productdetail?partno=GRM21BR71H224KA01%23

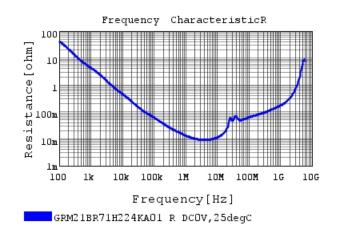
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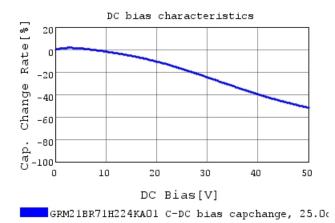
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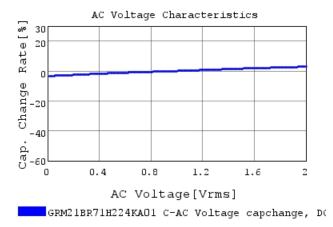
### Characteristic Data

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









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Product Search Data Sheet

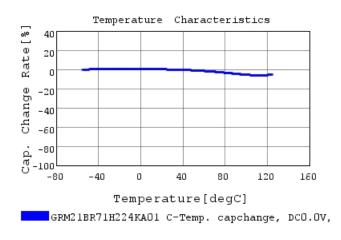
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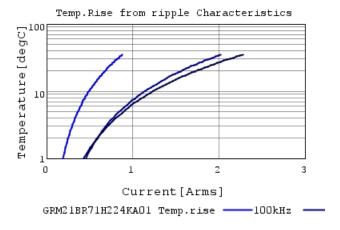
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