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http://www.murata.com/en-us/products/productdetail?partno=GCM21BR71H224KA37%23

"#" indicates a package specification code.

# GCM21BR71H224KA37#















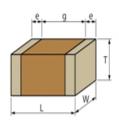


< List of part numbers with package codes > GCM21BR71H224KA37K GCM21BR71H224KA37K



## Appearance & Shape







### References

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

Mass (typ.)		
1 piece	17.0mg	
φ180mm Reel	102g	

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### Attention

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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±0.15mm
Width	1.25±0.15mm
Thickness	1.25±0.15mm
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°C to 125°C

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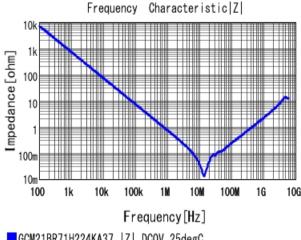
"#" indicates a package specification code.

# GCM21BR71H224KA37#

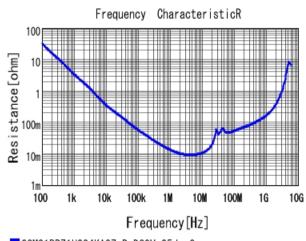


## Characteristic Data

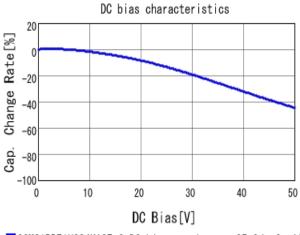
The charts below may show another part number which shares its characteristics.



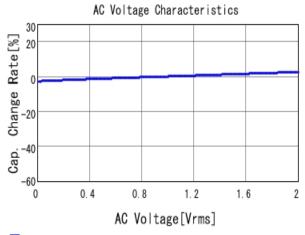




GCM21BR71H224KA37 R DCOV, 25degC



GCM21BR71H224KA37 C-DC bias capchange, 25.0degC, AC1.



GCM21BR71H224KA37 C-AC Voltage capchange, DCOV, 25.0d

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GCM21BR71H224KA37#

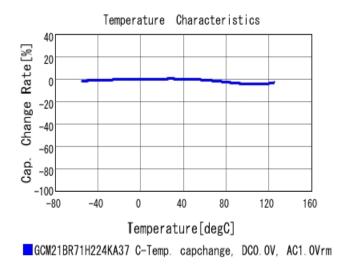
Please download the latest datasheet of GCM21BR71H224KA37# from the official website of Murata

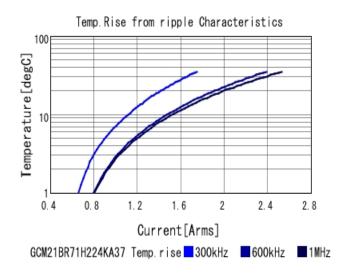
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