

# GRM21BZ71A226ME15#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM21BZ71A226ME15# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM21BZ71A226ME15%23

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













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< List of part numbers with package codes > GRM21BZ71A226ME15L GRM21BZ71A226ME15K



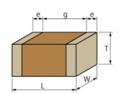
### **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	. ,
	Products after confirming the
	performance and reliability of the actual
	Product.



## Appearance & Shape







### **Notices**

Derating1. Temperature characteristic: Range of capacitance change rate is specified with 50% of rated voltage.



### References

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

Mass (typ.)		
	1 piece	23.0mg

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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±0.2mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
Capacitance	22µF ±20%
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	10Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(Murata)
Temperature range of temperature characteristics	-55°C to 125°C

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### **Product Search Data Sheet**

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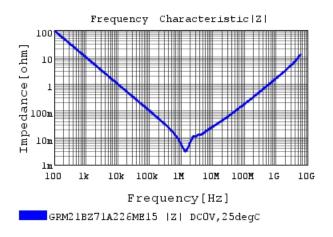
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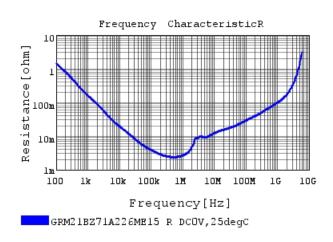


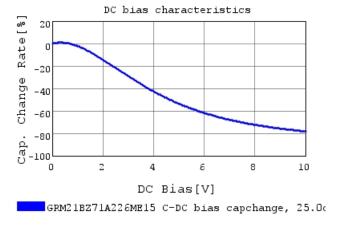
### Characteristic Data

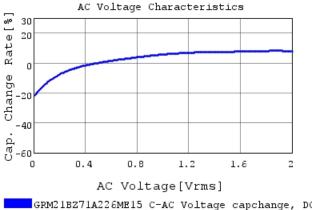
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The charts below may show another part number which shares its characteristics.









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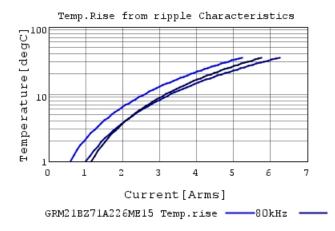
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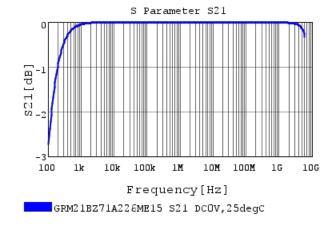
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