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Please download the latest datasheet of GRM216R71H103KA01# from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=GRM216R71H103KA01%23

References

Specifications

φ180mm Reel Paper Tape

φ330mm Reel Paper Tape

9.6mg

Packaging

Mass (typ.)

1 piece

D

J

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



GRM216R71H103KA01#

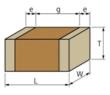
< List of part numbers with package codes > GRM216R71H103KA01D GRM216R71H103KA01J

Applications

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

Appearance & Shape





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Standard

Packing Quantity

4000

10000

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±0.1mm |
|--|--------------|
| Width | 1.25±0.1mm |
| Thickness | 0.6±0.1mm |
| Capacitance | 10000pF ±10% |
| Distance between external terminals g | 0.7mm min. |
| External terminal size e | 0.2 to 0.7mm |
| Operating Temperature Range | -55℃ to 125℃ |
| 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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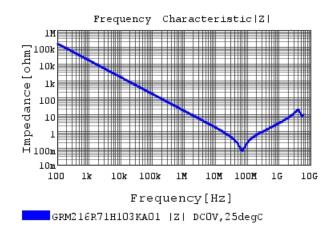
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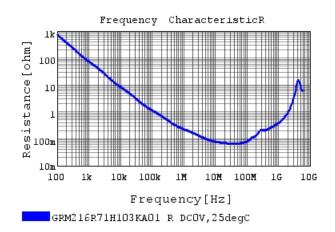
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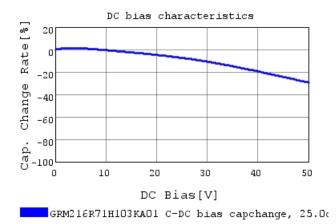
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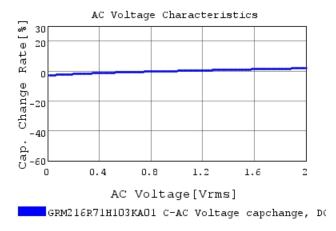
Characteristic Data

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









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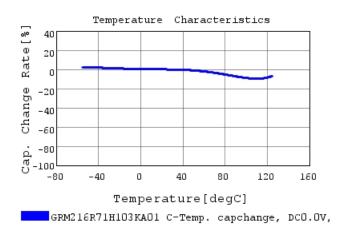


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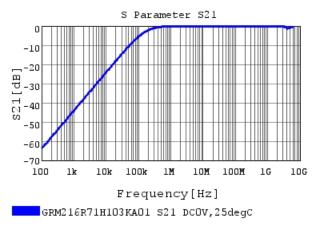
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