

KRM55TR71H226MH01#

“#” at the end indicates the package specification code.



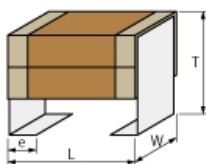
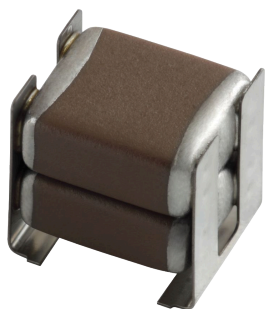
< List of part numbers with package codes >

KRM55TR71H226MH01L KRM55TR71H226MH01K

Applications

| | |
|-------------------------|---|
| Unsuitable Applications | Please be sure to read and comply with these "Precautions for use." |
| Specific Applications | <p>Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHF A/B/C] except for implant equipment</p> <p>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.</p> |

Appearance & Shape



Notices

Please use replacements or Recommended.

References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|-------------------|---------------------------|
| L | 180 Embossed Tape | 400 |
| K | 330 Embossed Tape | 1000 |

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 0.62g |

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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

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Specifications

| | |
|--|----------------|
| Length | 6.1±0.4mm |
| Width | 5.3±0.2mm |
| Thickness | 4.8±0.2mm |
| Capacitance | 22μF ±20% |
| Metal terminal width e | 1.2±0.2mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 50Vdc |
| Capacitance change rate | ±15% |
| Temperature characteristics (complied standard) | X7R(EIA) |
| Temperature range of temperature characteristics | -55°C to 125°C |

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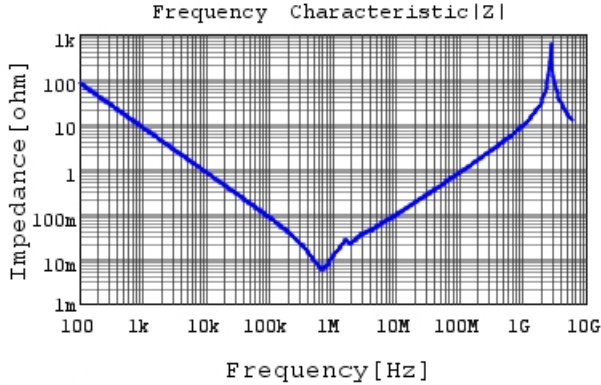
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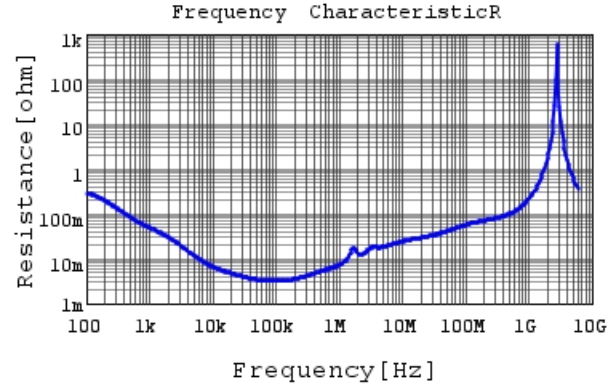


Characteristic Data

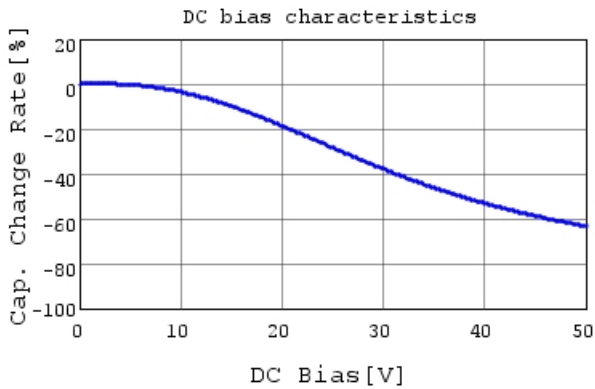
The charts below may show another part number which shares its characteristics.



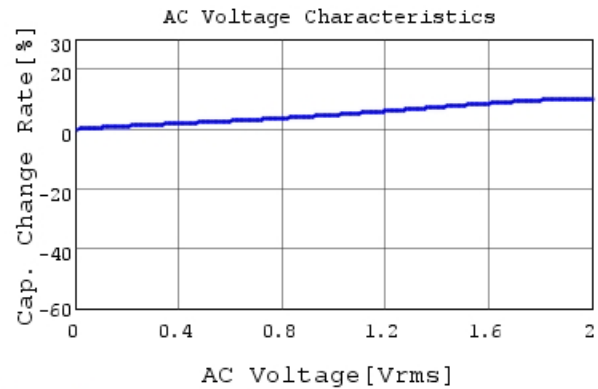
KRM55TR71H226MH01 |Z| DCOV, 25degC



KRM55TR71H226MH01 R DCOV, 25degC



KRM55TR71H226MH01 C-DC bias capchange, 25.0C



KRM55TR71H226MH01 C-AC Voltage capchange, D

Attention

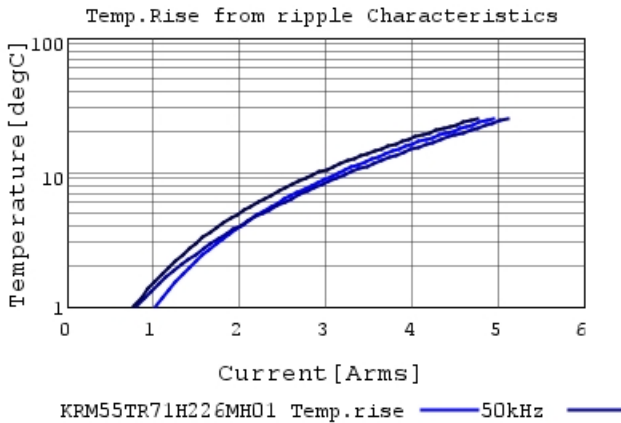
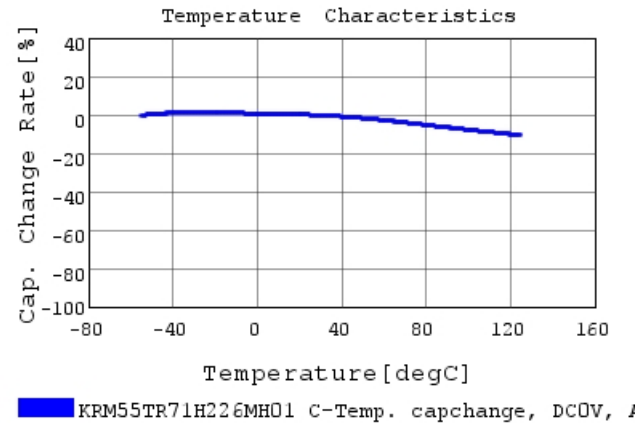
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