

KCM55WR71J226MH01#

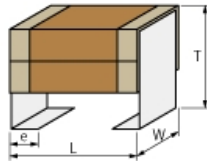
"#" indicates a package specification code.



< List of part numbers with package codes >

KCM55WR71J226MH01L KCM55WR71J226MH01K

Appearance & Shape



References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|------------------|---------------------------|
| L | 180Embossed Tape | 200 |
| K | 330Embossed Tape | 500 |

| Mass (typ.) | |
|-------------|------|
| 1 piece | 0.9g |

Attention

- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's 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.
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

KCM55WR71J226MH01#

“#” indicates a package specification code.

Specifications

| | |
|--|----------------|
| Length | 6.1±0.4mm |
| Width | 5.3±0.2mm |
| Thickness | 6.4±0.3mm |
| Capacitance | 22µF ±20% |
| Metal terminal width e | 1.2±0.2mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 63Vdc |
| Capacitance change rate | ±15% |
| Temperature characteristics (complied standard) | X7R(EIA) |
| Temperature range of temperature characteristics | -55°C to 125°C |

Attention

- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's 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. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

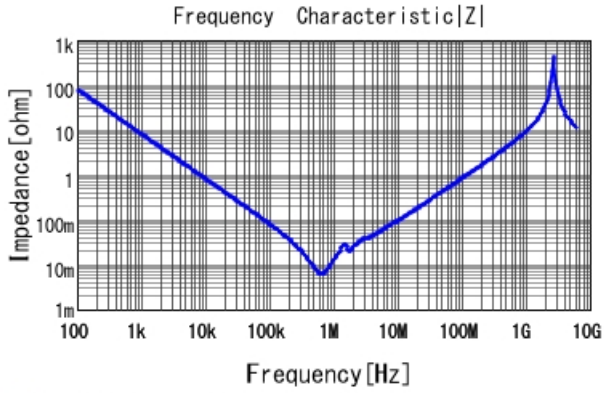
KCM55WR71J226MH01#

"#" indicates a package specification code.

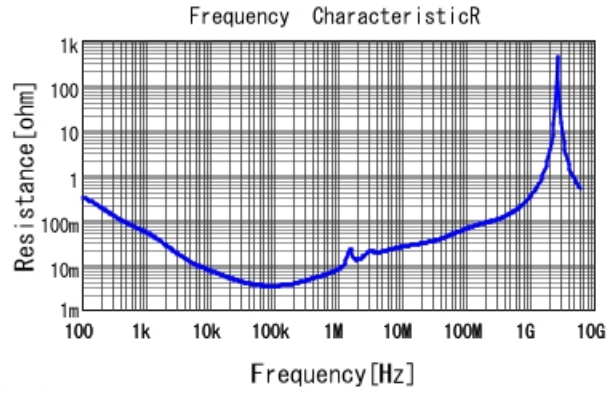


Characteristic Data

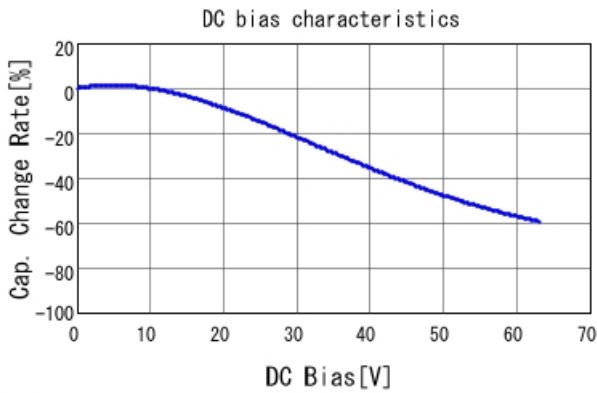
The charts below may show another part number which shares its characteristics.



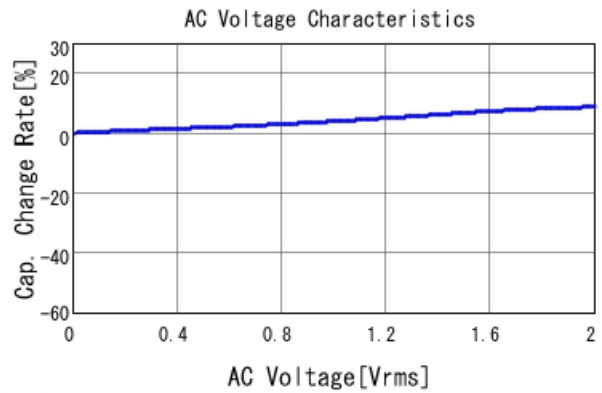
■ KCM55WR71J226MH01 |Z| DCOV, 25degC



■ KCM55WR71J226MH01 R DCOV, 25degC



■ KCM55WR71J226MH01 C-DC bias capchange, 25.0degC, AC0.



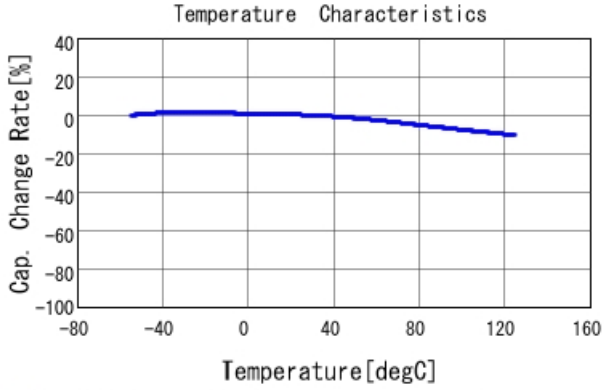
■ KCM55WR71J226MH01 C-AC Voltage capchange, DCOV, 25.0d

Attention

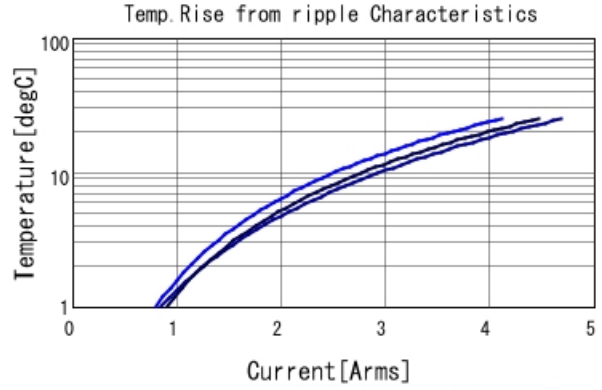
- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

KCM55WR71J226MH01#

“#” indicates a package specification code.



■ KCM55WR71J226MH01 C-Temp. capchange, DCOV, ACO. 5Vrms



KCM55WR71J226MH01 Temp. rise ■ 50kHz ■ 100kHz ■ 300kHz

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. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.