

KRM31KR71H225KH01#

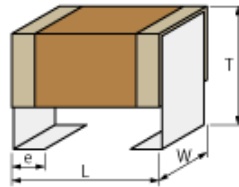
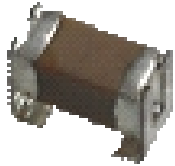
“#” indicates a package specification code.



< List of part numbers with package codes >

KRM31KR71H225KH01K KRM31KR71H225KH01L

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	4000
L	180Embossed Tape	1000

Mass (typ.)	
1 piece	0.061g

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.

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Specifications

Length	3.6±0.3mm
Width	1.7±0.2mm
Thickness	2.7±0.2mm
Capacitance	2.2μF ±10%
Metal terminal width e	0.8±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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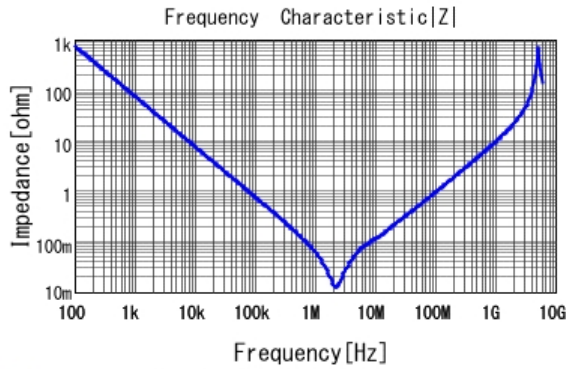
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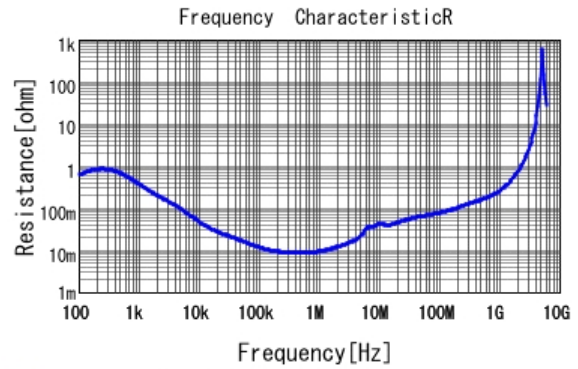
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Characteristic Data

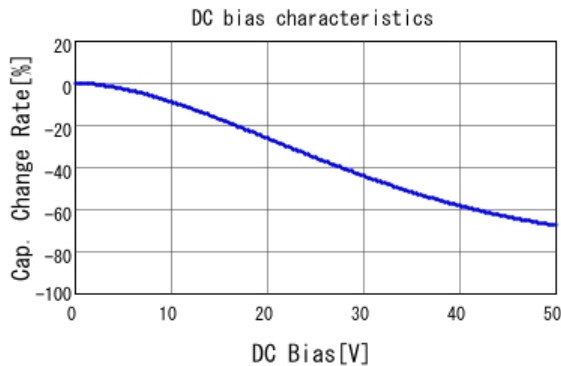
The charts below may show another part number which shares its characteristics.



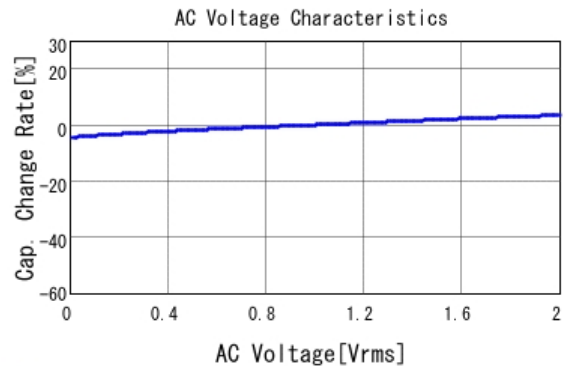
■ KRM31KR71H225KH01 |Z| DC0V, 25degC



■ KRM31KR71H225KH01 R DC0V, 25degC



■ KRM31KR71H225KH01 C-DC bias capchange, 25.0degC, AC1V



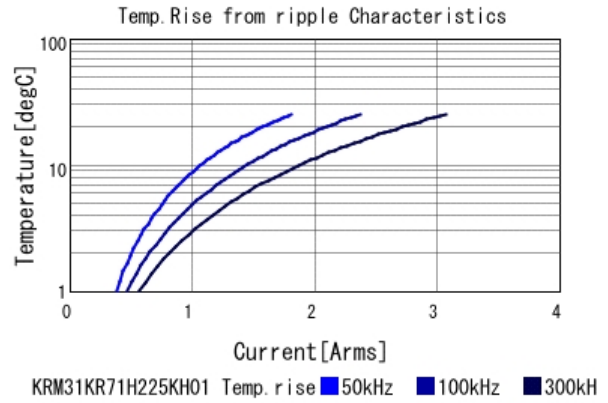
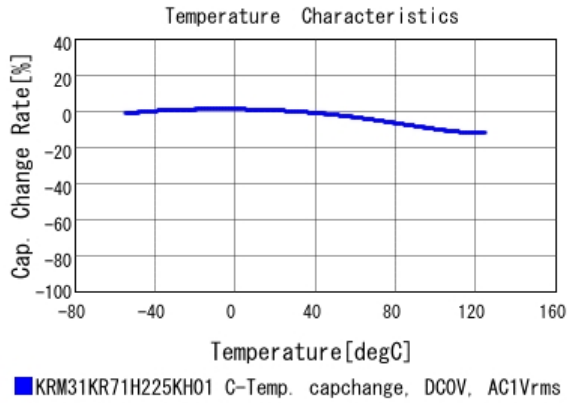
■ KRM31KR71H225KH01 C-AC Voltage capchange, DC0V, 25.0d

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