

KRM31KR71H475KH01#

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



< List of part numbers with package codes >

KRM31KR71H475KH01L KRM31KR71H475KH01K

Applications

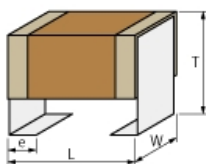
Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	<p>Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHF A/B/C] except for implant equipment</p> <p>Please refer to Our Website and specifications, etc. for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

References

Packaging	Specifications	Standard Packing Quantity
L	180 Embossed Tape	1000
K	330 Embossed Tape	4000

Mass (typ.)	
1 piece	0.061g

Appearance & Shape



Attention

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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	3.5±0.3mm
Width	1.7±0.2mm
Thickness	2.7±0.2mm
Capacitance	4.7μF ±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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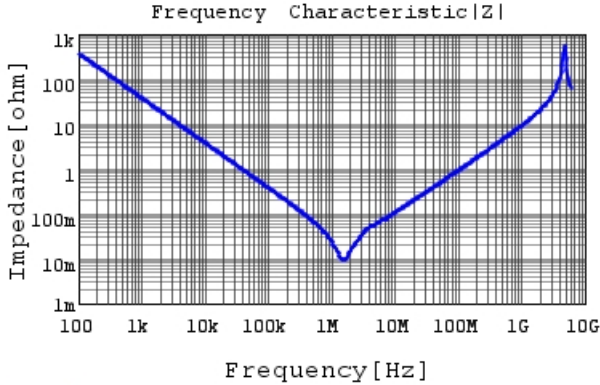
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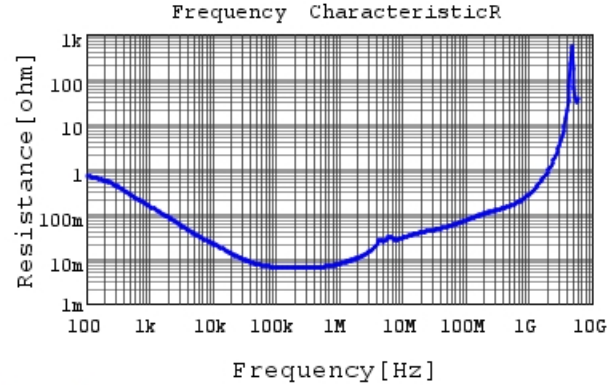


Characteristic Data

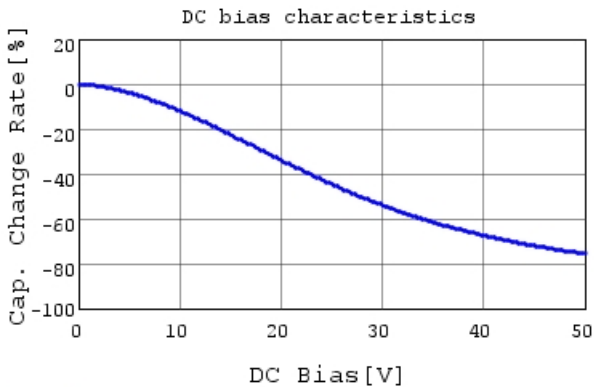
The charts below may show another part number which shares its characteristics.



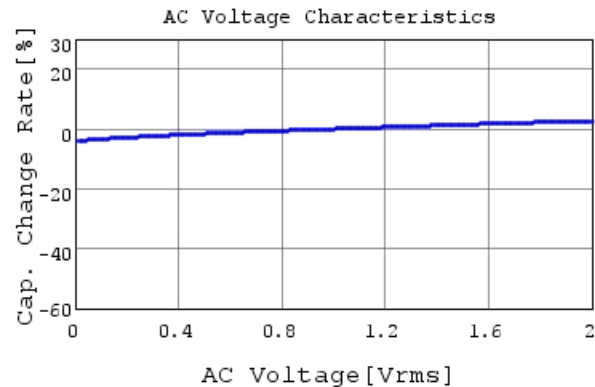
KRM31KR71H475KH01 |Z| DCOV,25degC



KRM31KR71H475KH01 R DCOV,25degC



KRM31KR71H475KH01 C-DC bias capchange, 25.0C



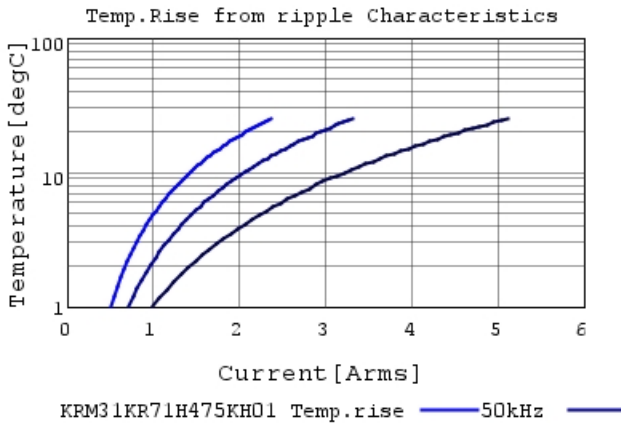
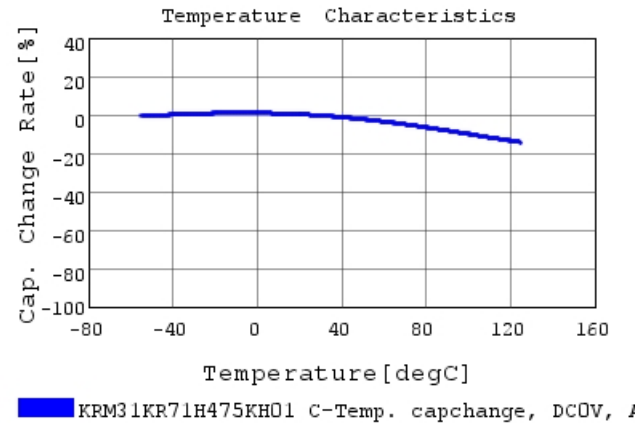
KRM31KR71H475KH01 C-AC Voltage capchange, Dc

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