

RDEC71H226MWK1H03B

In Production

General

RoHS

REACH

125°C max.

Low acoustic noise

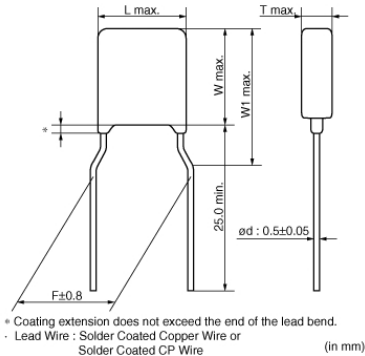
Deflecting crack

Soldering crack

Flow OK

Welding

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
B	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.38g

Notices

Meet LF(Lead Free)[※LF : Lead content is less than 1000 ppm.], HF(Halogen Free)

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.

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Specifications

L size or Outer diameter D	5.5mm max.
Width	7.5mm max.
T size	4.0mm max.
Lead spacing F	5.0±0.8mm
Lead diameter d	0.5±0.05mm
Capacitance	22μF ±20%
Rated voltage	50Vdc
Temperature characteristics	X7S(EIA)
Capacitance change rate	±22%
Temperature range of temperature characteristics	-55°C to 125°C
Operating Temperature Range	-55°C to 125°C
W1 size	10.0mm max.

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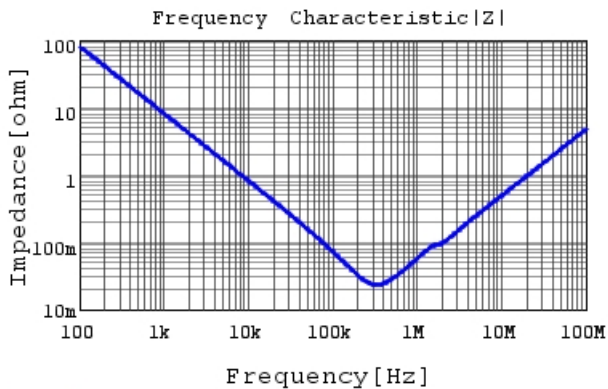
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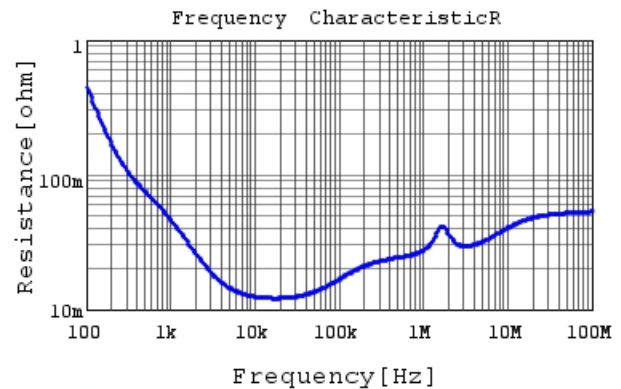


Characteristic Data

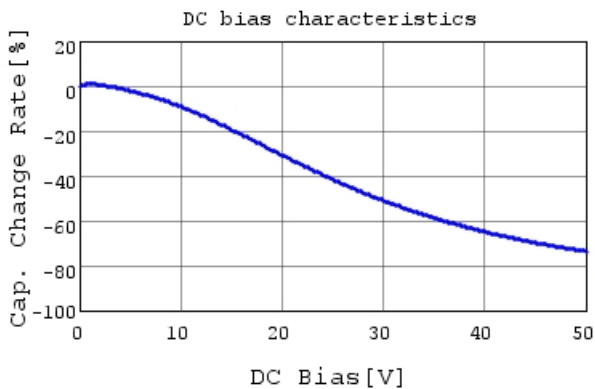
The charts below may show another part number which shares its characteristics.



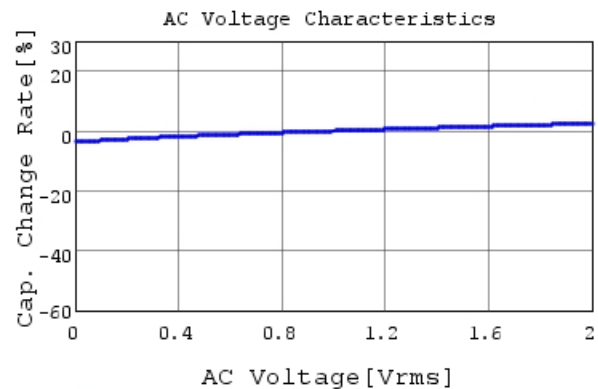
RDEC71H226MWK1H03B |Z| DCOV,25degC



RDEC71H226MWK1H03B R DCOV,25degC



RDEC71H226MWK1H03B C-DC bias capchange, 25.0



RDEC71H226MWK1H03B C-AC Voltage capchange, I

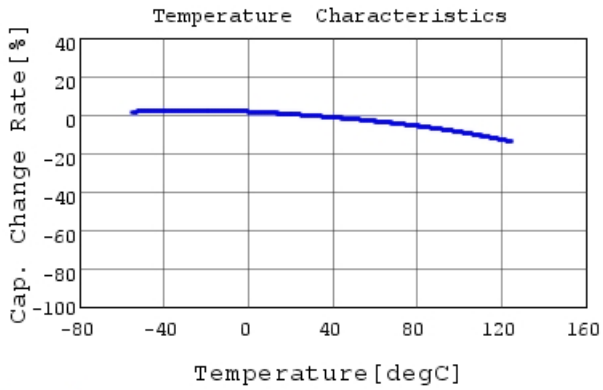
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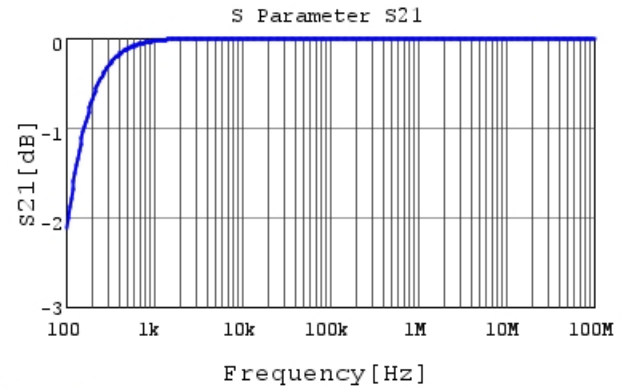
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RDEC71H226MWK1H03B C-Temp. capchange, DC0.0V



RDEC71H226MWK1H03B S21 DC0V, 25degC

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