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Discontinued

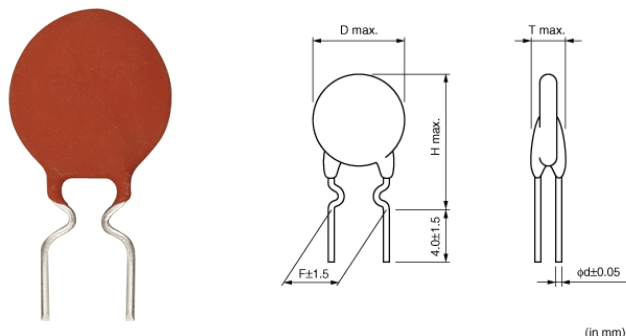
RoHS

REACH

Applications

Unsuitable Applications	Please be sure to read and comply with these "Precautions for use."
Specific Applications	Automotive powertrain/safety equipment 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.

Appearance & Shape



Packaging Information

Packaging	Specifications	Standard Packing Quantity
B0	Bulk(Bag)	500

Features

1. Useful protective threshold current range with a wide temperature range.
2. Small fluctuation in the circuit due to resistance tolerance +/- 10%.
3. Quick operating time due to small size compared with conventional products.
4. Best suited to meet the requirements of power supply and motor protector. Error-free operation is assured by rush current.
5. Circuit is protected until current is turned off.
6. Restores the original low resistance value automatically once the overload is removed.
7. Non-contact design leads to long life and no noise.
Durable and strong against mechanical vibration and shock because it is a solid element.
8. Lead (Pb) is not contained in the terminations.

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.

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Specifications

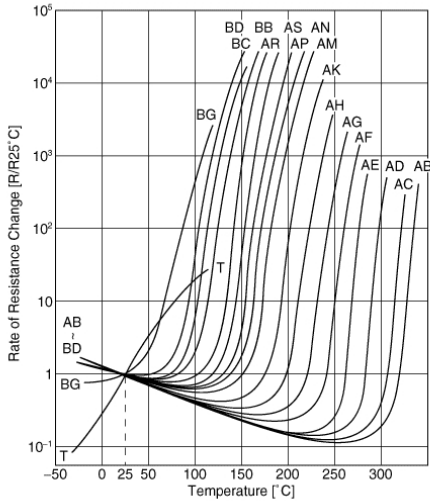
Max. Voltage	51V
Hold Current(25°C)	522mA
Hold Current (2)	313mA
Measure Condition of Hold Current (2)	(at +85°C)
Hold Current (3)	219mA
Measure Condition of Hold Current (3)	(at +105°C)
Trip Current(25°C)	694mA
Trip Current(2)	885mA
Measure Condition of Trip Current(2)	(at -40°C)
Max. Current	4A
Resistance (25°C)	2.2Ω
Resistance Value Tolerance (at 25°C)	±10%
Curie Point(typ.)	130°C
Power Consumption(typ)	2W
Operating Temperature Range	-40°C to 125°C
D- Outer Dimension	9.3mm
Thickness	3.5mm
H- Height	14.3mm
F- Lead Space	5mm
d- Lead Diameter	0.6mm
Shape	Lead
Mass	0.32g
MSL	N

Attention

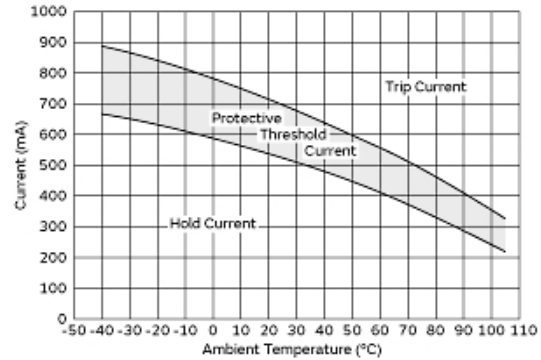
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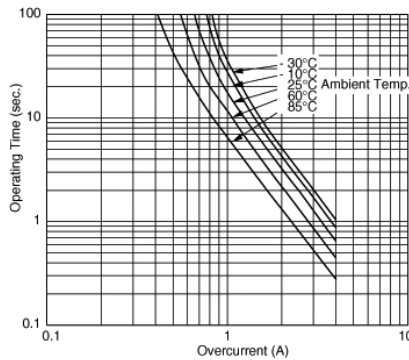
Product Data



Resistance-Temperature Charac.



Protective Threshold Current Range



Operating Time (Typical Curve)

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