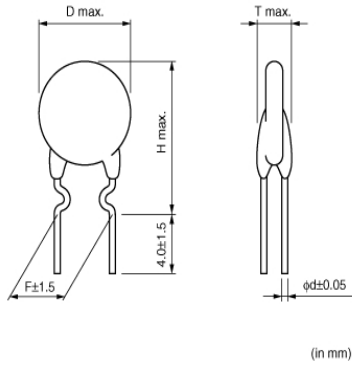


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Appearance & Shape



Features

1. Small fluctuation in the circuit due to resistance tolerance +/-10%
 2. Narrow current range (less than twice) between operating and non-operating current at -10 to 60 degrees C.
 3. Quick operating time due to small size compared with conventional products.
 4. Best suited to meet the requirements for power supplies and motor protection. Error-free operations are 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.

Applications

Limited Usage	Consumer Grade
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Packaging Information

Packaging	Specifications	Standard Packing Quantity
B0	Bulk(Bag)	500

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	60V
Hold Current(25°C)	421mA
Measure Condition of Hold Current	(at +25°C)
Hold Current (2)	333mA
Measure Condition of Hold Current (2)	(at +60°C)
Trip Current	560mA
Measure Condition of Trip Current	(at +25°C)
Trip Current(2)	656mA
Measure Condition of Trip Current(2)	(at -10°C)
Max. Current	4A
Resistance (25°C)	3.3Ω
Resistance Value Tolerance (at 25°C)	±10%
Curie Point(typ.)	130°C
Power Consumption(typ)	1.9W
Operating Temperature Range	-30°C to 85°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	0.44g

Attention

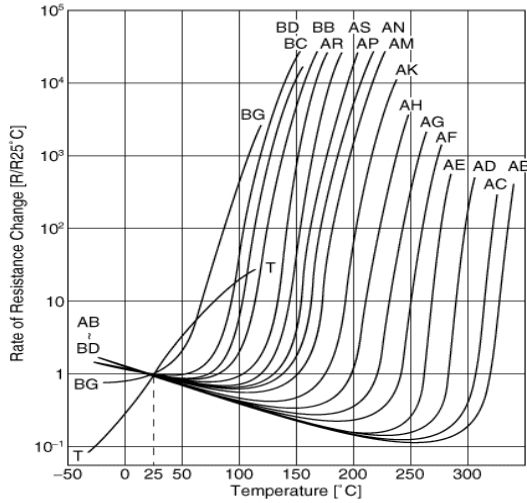
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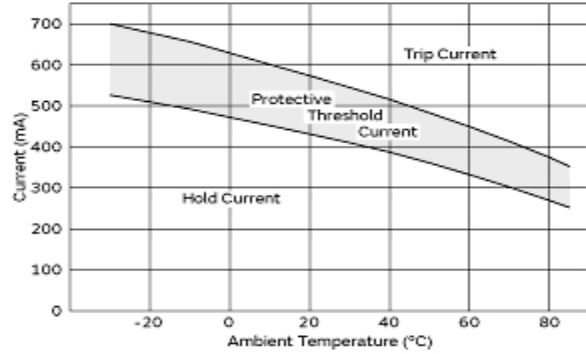
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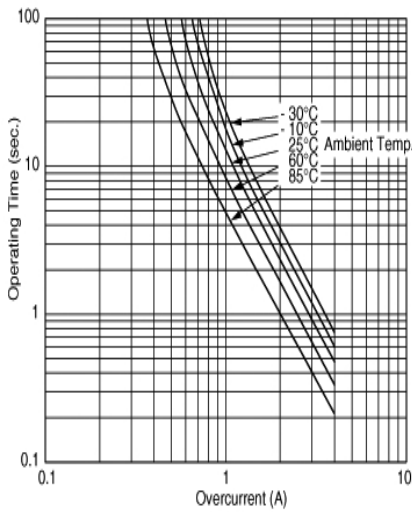
Product Data



Resistance-Temperature Charac.



Protective Threshold Current Range



Operating Time (Typical Curve)

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