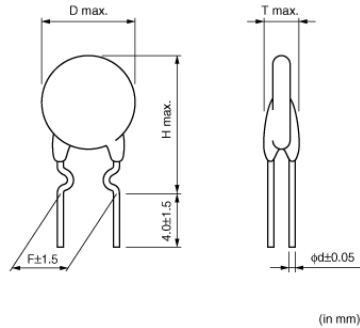


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In Production Recommended RoHS REACH

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	Minimum Order Quantity
B0	Bulk(Bag)	500

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

Max. Voltage	140V	F: Lead Space	5mm
Hold Current	106mA	d: Lead Diameter	0.6mm
Measure Condition of Hold Current	(at +60°C)	Shape	Lead
Hold Current (2)	134mA	Mass	0.24g
Measure Condition of Hold Current (2)	(at +25°C)		
Trip Current	178mA		
Measure Condition of Trip Current	(at +25°C)		
Trip Current(2)	209mA		
Measure Condition of Trip Current(2)	(at -10°C)		
Max. Current	1A		
Resistance (25°C)	27Ω		
Resistance Value Tolerance (at 25°C)	±10%		
Power Consumption(typ)	1.5W		
Operating Temperature Range	-30°C to 85°C		
D: Outer Dimension	5.5mm		
Thickness	4.5mm		
H: Height	10.5mm		

Attention

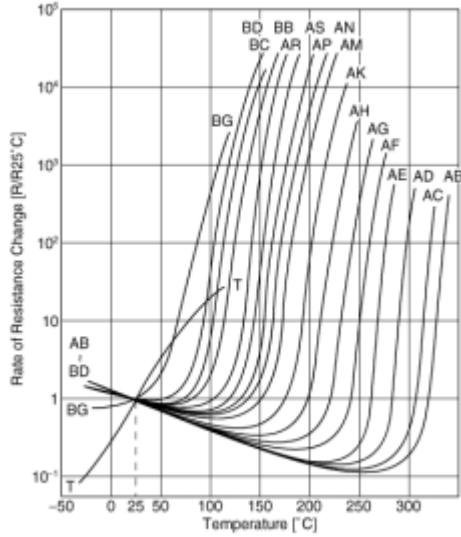
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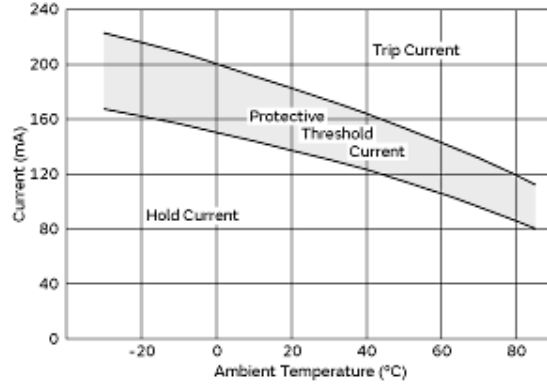
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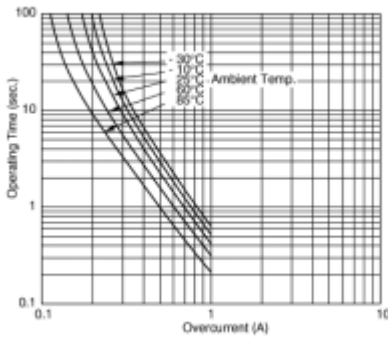
Product Data



Resistance-Temperature Charac.



Protective Threshold Current Range



Operating Time (Typical Curve)

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