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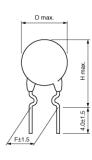


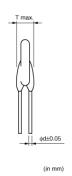




Appearance & Shape







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



Packaging Information

Pack	aging	Specifications	Standard Packing Quantity
A0		Ammo Pack	1500

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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	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(25°C)	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℃
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	0.64g
MSL	N

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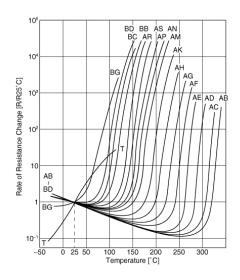
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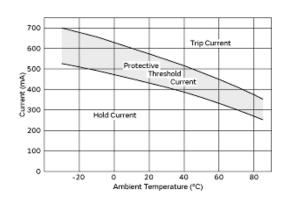
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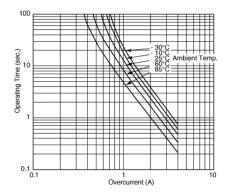


Product Data





Resistance-Temperature Charac.



Protective Threshold Current Range

Operating Time (Typical Curve)

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