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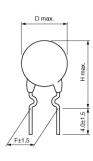


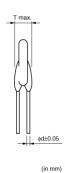




Appearance & Shape







Applications

Automotive Usage	Infotainment
Limited Usage	Automotive Grade



Packaging Information

Packaging	Specifications	Standard
		Packing Quantity
В0	Bulk(Bag)	300



Features

- 1. Useful protective threshold current range with a wide temperature range.
- 2. Small fluctuation in the circuit due to resistance tolerance +/-
- 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.

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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





Product Search Data Sheet

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Specifications

Max. Voltage	60V
Hold Current(25°C)	556mA
Measure Condition of Hold Current	(at +25°C)
Hold Current (2)	334mA
Measure Condition of Hold Current (2)	(at +85°C)
Hold Current (3)	234mA
Measure Condition of Hold Current (3)	(at +105°C)
Trip Current(25°C)	739mA
Measure Condition of Trip Current	(at +25°C)
Trip Current(2)	942mA
Measure Condition of Trip Current(2)	(at -40°C)
Max. Current	5A
Resistance (25°C)	2.2Ω
Resistance Value Tolerance (at 25°C)	±10%
Curie Point(typ.)	130°C
Power Consumption(typ)	2.1W
Operating Temperature Range	-40°C to 125°C
D: Outer Dimension	11.5mm
Thickness	3.5mm
H: Height	16.5mm
F: Lead Space	5mm
d: Lead Diameter	0.6mm
Shape	Lead

Mass	0.59g
MSL	N

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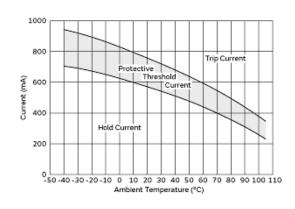
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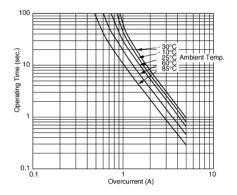


Product Data





Resistance-Temperature Charac.



Protective Threshold Current Range

Operating Time (Typical Curve)

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