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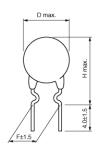
Applications

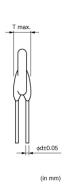
Unsuitable	Please be sure to read and comply with	
Applications	tions these "Precautions for use."	
	Automotive powertrain/safety equipment	
	Please refer to Our Website and	
	specifications, etc. for information about	
Specific	the performance, functions, quality,	
Applications	management, and safety required for	
Аррисацон	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
В0	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.

1 of 3

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





Product Search Data Sheet

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Specifications

Max. Voltage	30V
Hold Current(25°C)	704mA
Hold Current (2)	422mA
Measure Condition of Hold Current (2)	(at +85°C)
Hold Current (3)	296mA
Measure Condition of Hold Current (3)	(at +105°C)
Trip Current(25°C)	936mA
Trip Current(2)	1193mA
Measure Condition of Trip Current(2)	(at -40°C)
Max. Current	6A
Resistance (25°C)	1.2Ω
Resistance Value Tolerance (at 25°C)	±10%
Curie Point(typ.)	130℃
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	0.44g
MSL	N

2 of 3

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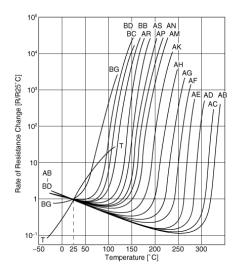
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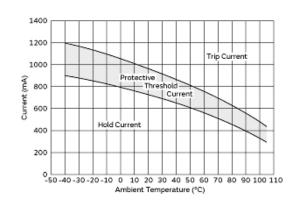
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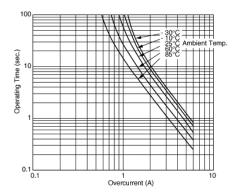


Product Data





Resistance-Temperature Charac.



Protective Threshold Current Range

Operating Time (Typical Curve)

3 of 3

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