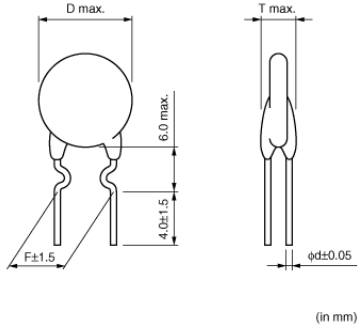


PTGL07AR560M9A51B0

In Production Recommended RoHS REACH

Appearance & Shape



Features

1. Best suited to meet the requirements for power supplies and motor protection. Error-free operations are assured by rush current.
2. Circuit is protected until current is turned off.
3. Restores the original low resistance value automatically once the overload is removed.
4. 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)	300

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	265V	d: Lead Diameter	0.5mm
Hold Current	80mA	Shape	Lead
Measure Condition of Hold Current	(at +60°C)	Mass	0.6g
Hold Current (2)	95mA		
Measure Condition of Hold Current (2)	(at +25°C)		
Trip Current	165mA		
Measure Condition of Trip Current	(at +25°C)		
Trip Current(2)	190mA		
Measure Condition of Trip Current(2)	(at -10°C)		
Max. Current	0.8A		
Resistance (25°C)	56Ω		
Resistance Value Tolerance (at 25°C)	±20%		
Power Consumption(typ)	1.5W		
Operating Temperature Range	-10°C to 60°C		
D: Outer Dimension	8.2mm		
Thickness	6.5mm		
F: Lead Space	5mm		

Attention

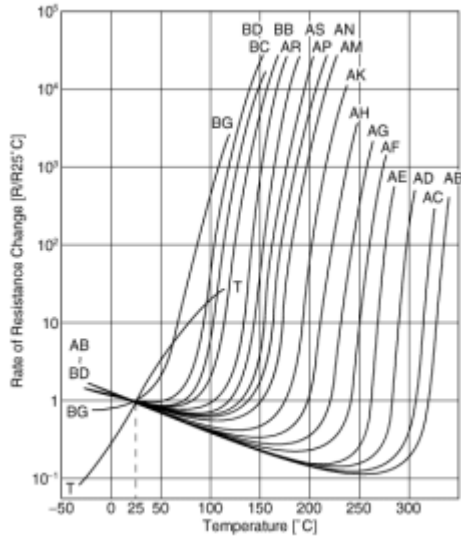
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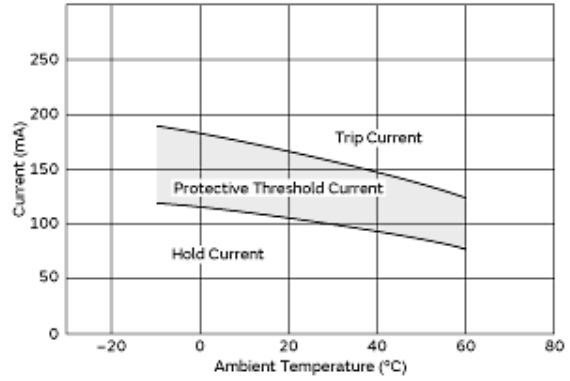
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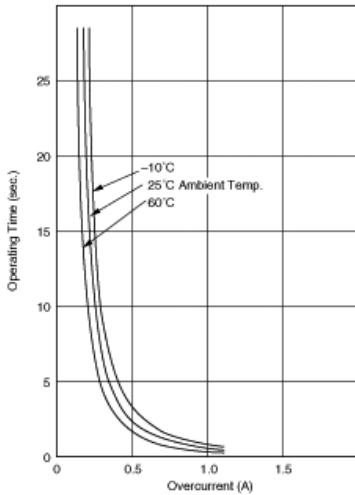
Product Data



Resistance-Temperature Charac.



Protective Threshold Current Range



Operating Time (Typical Curve)

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