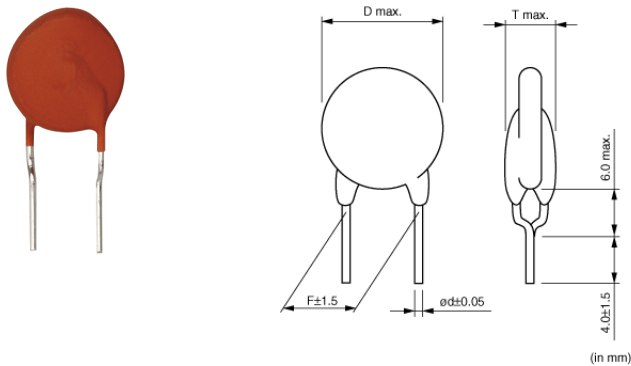


PTGL12AR150M6B72B0

Discontinued 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
Other Usage	1. Transformers 2. Transistors 3. Fluorescent Lamps

Packaging Information

Packaging	Specifications	Minimum Order Quantity
B0	Bulk(Bag)	250

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	125V	d: Lead Diameter	0.6mm
Hold Current	175mA	Shape	Lead
Measure Condition of Hold Current	(at +60°C)	Mass	1.46g
Hold Current (2)	220mA		
Measure Condition of Hold Current (2)	(at +25°C)		
Trip Current	380mA		
Measure Condition of Trip Current	(at +25°C)		
Trip Current(2)	440mA		
Measure Condition of Trip Current(2)	(at -10°C)		
Max. Current	1A		
Resistance (25°C)	15Ω		
Resistance Value Tolerance (at 25°C)	±20%		
Power Consumption(typ)	2W		
Operating Temperature Range	-10°C to 60°C		
D: Outer Dimension	12.5mm		
Thickness	5.5mm		
F: Lead Space	7.5mm		

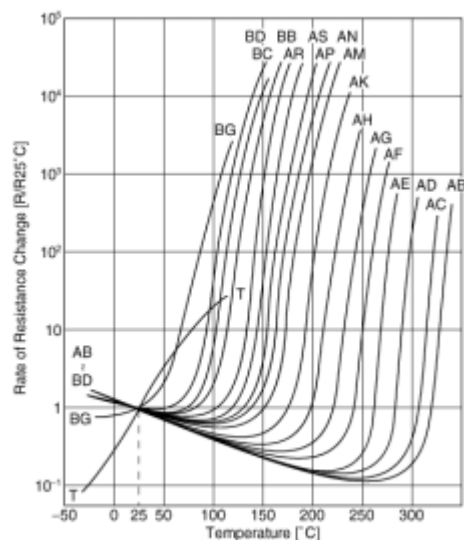
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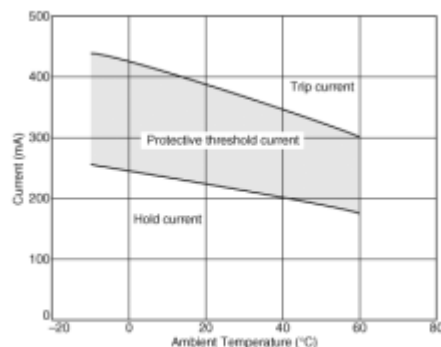
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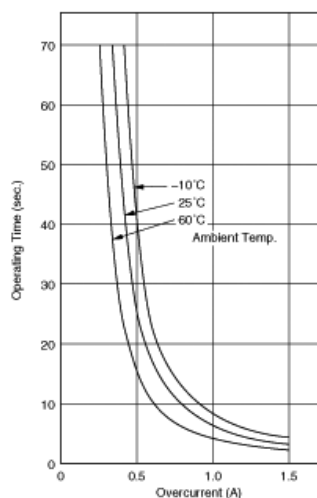
Product Data



Resistance-Temperature Charac.



Protective Threshold Current Range



Operating Time (Typical Curve)

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