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PTGL07AR250H4B51A0





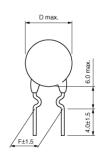


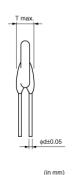




Appearance & Shape









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.



Limited Us	age	Consumer Grade
Other Usag	е	Transformers Transistors Fluorescent Lamps



Packaging Information

Packaging	Specifications	Minimum Order Quantity
A0	Ammo Pack	1500

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



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PTGL07AR250H4B51A0



Max. Voltage	80V
Hold Current	110mA
Measure Condition of Hold Current	(at +60°C)
Hold Current (2)	140mA
Measure Condition of Hold Current (2)	(at +25°C)
Trip Current	260mA
Measure Condition of Trip Current	(at +25°C)
Trip Current(2)	300mA
Measure Condition of Trip Current(2)	(at -10°C)
Max. Current	1A
Resistance (25°C)	25Ω
Resistance Value Tolerance (at 25°C)	±25%
Power Consumption(typ)	1.3W
Operating Temperature Range	-10°C to 60°C
D: Outer Dimension	7.4mm
Thickness	4.5mm
F: Lead Space	5mm

2 of 3

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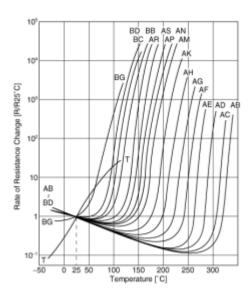


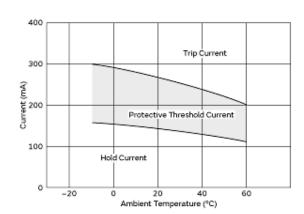
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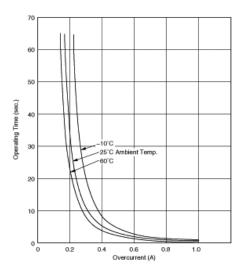






Resistance-Temperature Charac.





Operating Time (Typical Curve)

3 of 3

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