

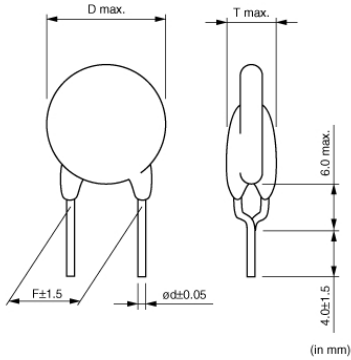
PTGL12AR150M6B72B0

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
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Packaging Information

Packaging	Specifications	Standard Packing Quantity
B0	Bulk(Bag)	250

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
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
Hold Current(25°C)	220mA
Measure Condition of Hold Current	(at +25°C)
Hold Current (2)	175mA
Measure Condition of Hold Current (2)	(at +60°C)
Trip Current(25°C)	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%
Curie Point(typ.)	120°C
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
d: Lead Diameter	0.6mm
Shape	Lead
Mass	1.46g
MSL	N

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