

Product Search Data Sheet

PTGL12AR150M6B72B0

Discontinued

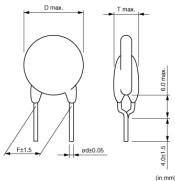
RoHS REACH

Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Industrial Equipment
	Please refer to Our Website and
	specifications, etc. for information about
Specific	the performance, functions, quality,
	management, and safety required for
Applications	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.

Appearance & Shape



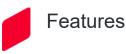


Note: This datasheet may be out of date. Please download the latest datasheet of PTGL12AR150M6B72B0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=PTGL12AR150M6B72B0

Packaging Information

Packaging	Specifications	Standard Packing Quantity
В0	Bulk(Bag)	250



 Best suited to meet the requirements for power supplies and motor protection. Error-free operations are assured by rush current.
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.

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Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's 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
Hold Current (2)	175mA
Measure Condition of Hold Current (2)	(at +60°C)
Trip Current(25°C)	380mA
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	Ν

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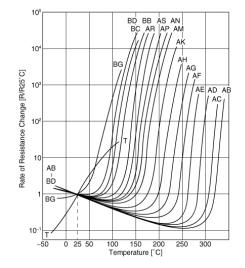
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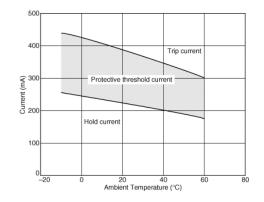
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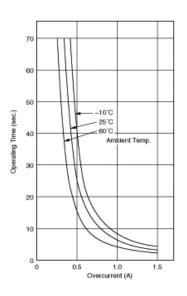
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Resistance-Temperature Charac.



Operating Time (Typical Curve)

Protective Threshold Current Range

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