

Product Search Data Sheet

PTGL07AR450H8B52B0

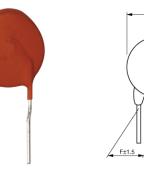
Discontinued RoHS

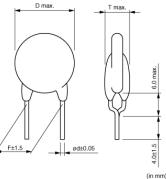
HS REACH

Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Industrial Equipment
	Please refer to Our Website and
	specifications, etc. for information about
	the performance, functions, quality,
	management, and safety required for
	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Note: This datasheet may be out of date.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 PTGL07AR450H8B52B0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=PTGL07AR450H8B52B0

Packaging Information

Packaging	Specifications	Standard Packing Quantity
В0	Bulk(Bag)	300



 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	265V
Hold Current(25°C)	105mA
Hold Current (2)	80mA
Measure Condition of Hold Current (2)	(at +60°C)
Trip Current(25°C)	200mA
Trip Current(2)	220mA
Measure Condition of Trip Current(2)	(at -10°C)
Max. Current	1A
Resistance (25°C)	45Ω
Resistance Value Tolerance (at 25°C)	±25%
Curie Point(typ.)	120°C
Power Consumption(typ)	1.5W
Operating Temperature Range	-10°C to 60°C
D- Outer Dimension	8mm
Thickness	6mm
F- Lead Space	5mm
d- Lead Diameter	0.6mm
Shape	Lead
Mass	0.6g
MSL	N

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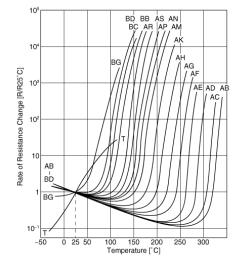
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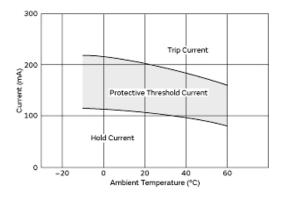
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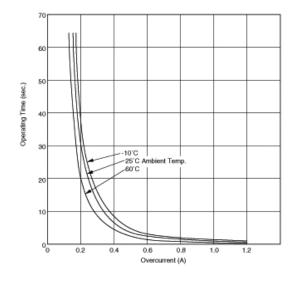














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