

Product Search Data Sheet

PTGL07AR220M3P51B0

Discontinued

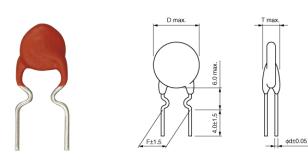
RoHS REACH

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



(in mm)

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of PTGL07AR220M3P51B0 from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=PTGL07AR220M3P51B0

Packaging Information

Packaging	Specifications	Standard Packing Quantity
В0	Bulk(Bag)	500



 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.

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	56V
Hold Current(25°C)	115mA
Hold Current (2)	90mA
Measure Condition of Hold Current (2)	(at +60°C)
Trip Current(25°C)	205mA
Trip Current(2)	240mA
Measure Condition of Trip Current(2)	(at -10°C)
Max. Current	1A
Resistance (25°C)	22Ω
Resistance Value Tolerance (at 25°C)	±20%
Curie Point(typ.)	120°C
Power Consumption(typ)	0.8W
Operating Temperature Range	-10°C to 60°C
D- Outer Dimension	7.4mm
Thickness	4mm
F- Lead Space	5mm
d- Lead Diameter	0.6mm
Shape	Lead
Mass	0.27g
MSL	N

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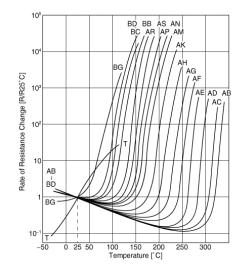
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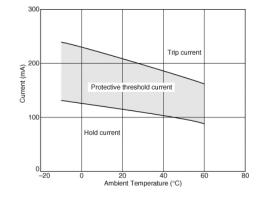
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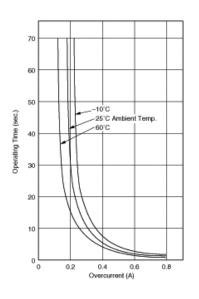


INNOVATOR IN ELECTRON





Resistance-Temperature Charac.



Operating Time (Typical Curve)

Protective Threshold Current Range

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