

Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of PTGL07AR4R6H2B51B0 from the official website of Murata

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PTGL07AR4R6H2B51B0









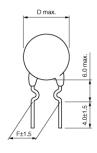
Applications

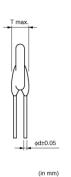
Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Industrial Equipment
	Please refer to Our Website and
	specifications, etc. for information about
Specific	the performance, functions, quality,
Specific Applications	management, and safety required for
	the above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



Appearance & Shape







Packaging Information

	Packaging	Specifications	Standard Packing Quantity
	В0	Bulk(Bag)	500



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.

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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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Specifications

Max. Voltage	30V
Hold Current(25°C)	340mA
Hold Current (2)	250mA
Measure Condition of Hold Current (2)	(at +60°C)
Trip Current(25°C)	610mA
Trip Current(2)	700mA
Measure Condition of Trip Current(2)	(at -10°C)
Max. Current	2A
Resistance (25°C)	4.6Ω
Resistance Value Tolerance (at 25°C)	±25%
Curie Point(typ.)	120℃
Power Consumption(typ)	1.3W
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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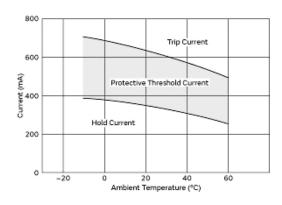
http://www.murata.com/en-sq/products/productdetail?partno=PTGL07AR4R6H2R51R0

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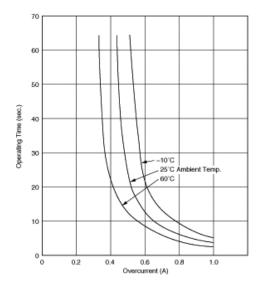


Product Data





Resistance-Temperature Charac.



Operating Time (Typical Curve)

Protective Threshold Current Range

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