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Please download the latest datasheet of PTGL09AR220M6C61B0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=PTGL09AR220M6C61B0

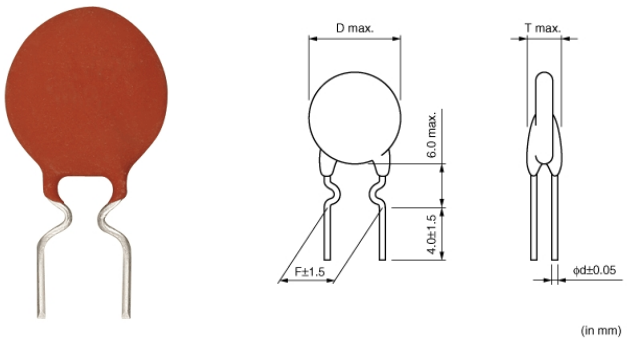
PTGL09AR220M6C61B0

Discontinued RoHS REACH

Applications

Unsuitable Applications	Please be sure to read and comply with 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



Packaging Information

Packaging	Specifications	Standard Packing Quantity
B0	Bulk(Bag)	300

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.

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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PTGL09AR220M6C61B0

Specifications

Max. Voltage	140V
Hold Current(25℃)	180mA
Hold Current (2)	140mA
Measure Condition of Hold Current (2)	(at +60℃)
Trip Current(25℃)	280mA
Trip Current(2)	330mA
Measure Condition of Trip Current(2)	(at -10℃)
Max. Current	1A
Resistance (25℃)	22Ω
Resistance Value Tolerance (at 25℃)	±20%
Curie Point(typ.)	120℃
Power Consumption(typ)	1.1W
Operating Temperature Range	-10℃ to 60℃
D- Outer Dimension	9.6mm
Thickness	6mm
F- Lead Space	6.5mm
d- Lead Diameter	0.65mm
Shape	Lead
Mass	0.91g
MSL	N

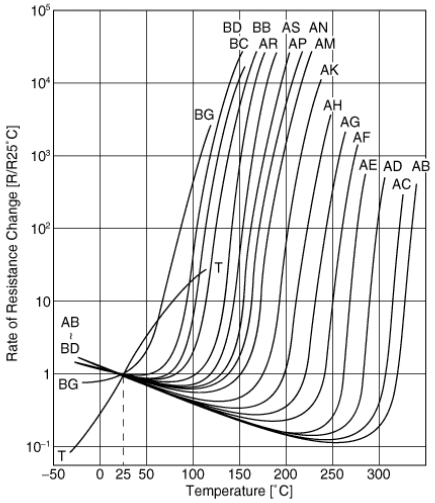
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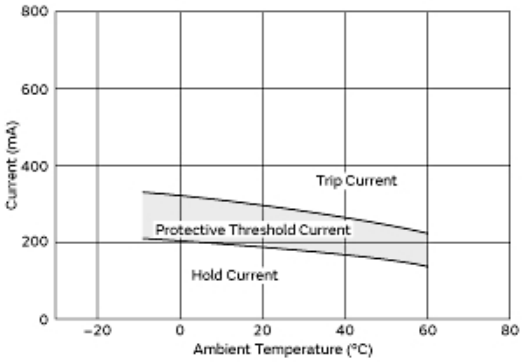
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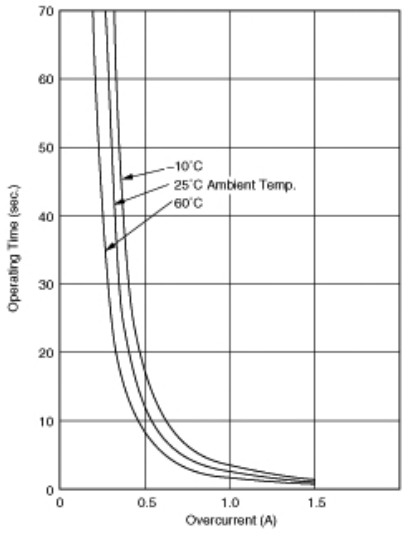
Product Data



Resistance-Temperature Charac.



Protective Threshold Current Range



Operating Time (Typical Curve)

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