

Product Search Data Sheet

PTGL07AR4R6H2B51A0

Discontinued

RoHS REACH

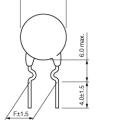
Applications

| 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





D max

(in mm)

φd±0.05

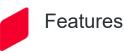
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Please download the latest datasheet of PTGL07AR4R6H2B51A0 from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=PTGL07AR4R6H2B51A0

Packaging Information

| Packaging | | Standard Packing Quantity |
|-----------|-----------|---------------------------------|
| A0 | Ammo Pack | 1500 |



 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

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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 | 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 | 0.46g |
| MSL | Ν |

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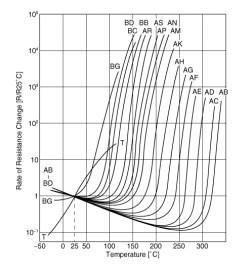
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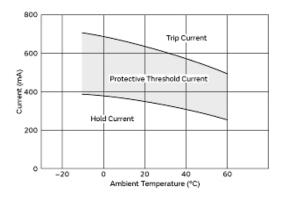
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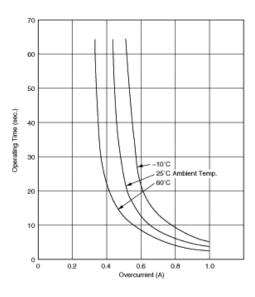


INNOVATOR IN ELECTRON









Operating Time (Typical Curve)

Protective Threshold Current Range

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