

Product Search Data Sheet

Note: This datasheet may be out of date. ${\it Please download the latest datasheet of PTGL20AS470H0D02BZ from the official website of Murata}$ Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=PTGL20AS470H0D02BZ

PTGL20AS470H0D02BZ



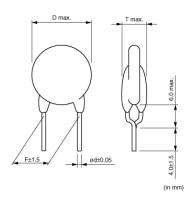






Appearance & Shape







Features

- 1. Protection against overcurrent situations
- 2. Automatic reset from protective trip mode
- 3. Space-saving
- 4. Various characteristics to meet a suitable resistance value.



Applications

| Limited Usage | Consumer Grade |
|---------------|----------------|
|---------------|----------------|



Packaging Information

| Packaging | Specifications | Standard Packing Quantity |
|-----------|----------------|---------------------------------|
| BZ | Bulk(Bag) | 100 |

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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

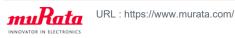
| Max. Voltage | 280V |
|---|---------------|
| Resistance (25°C) | 47Ω |
| Resistance Value Tolerance (at 25°C) | ±25% |
| Max. Inrush Current(peak) | 27A |
| Maximum Charge Energy | 181.7J |
| Measure Condition of Max. Charge Energy | at 60°C |
| Maximum Charge Energy(2) | 131.7J |
| Measure Condition of Max. Charge Energy(2) | at 85°C |
| Operating Temperature Range | -20°C to 85°C |
| D: Outer Dimension | 22mm |
| Thickness | 6.5mm |
| F: Lead Space | 10mm |
| d: Lead Diameter | 0.8mm |
| Shape | Lead |
| Mass | 5.24g |
| MSL | N |

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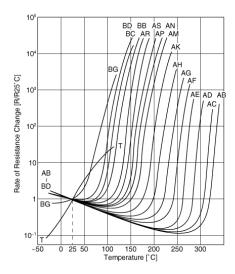
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Product Data



Resistance-Temperature Charac.

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