

Note: This datasheet may be out of date.

 ${\it Please download the latest datasheet of PTGL16AS330H0B02BZ from the official website of Murata}$ Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=PTGL16AS330H0B02BZ

PTGL16AS330H0B02BZ



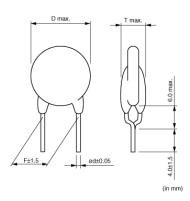






Appearance & Shape







Packaging Information

| Packaging | Specifications | Standard Packing Quantity |
|-----------|----------------|---------------------------|
| BZ | Bulk(Bag) | 150 |



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.

1 of 3

- 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.





Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ PTGL16AS330H0B02BZ\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=PTGL16AS330H0B02BZ

PTGL16AS330H0B02BZ



Specifications

| Max. Voltage | 280V |
|--|---------------|
| Resistance (25°C) | 33Ω |
| Resistance Value Tolerance (at 25°C) | ±25% |
| Max. Inrush Current(peak) | 39A |
| Maximum Charge Energy | 130.8J |
| Measure Condition of Max. Charge Energy | at 60°C |
| Maximum Charge Energy(2) | 80.8J |
| Measure Condition of Max. Charge Energy(2) | at 85℃ |
| Operating Temperature Range | -20°C to 85°C |
| D- Outer Dimension | 18mm |
| Thickness | 6.5mm |
| F- Lead Space | 10mm |
| d- Lead Diameter | 0.6mm |
| Shape | Lead |
| Mass | 3.5g |
| MSL | N |

2 of 3

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.





Product Search Data Sheet

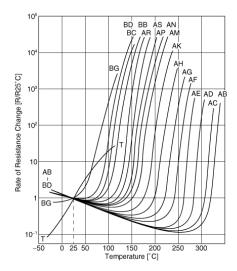
Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ PTGL16AS330H0B02BZ\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=PTGL16AS330H0B02BZ

PTGL16AS330H0B02BZ



Product Data



Resistance-Temperature Charac.

3 of 3

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.

