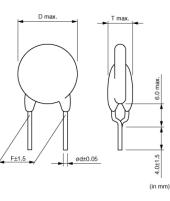
Product Search Data Sheet



Discontinued RoHS REACH

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

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.



Note: This datasheet may be out of date. Please download the latest datasheet of PTGL16AS470H0B02BZ from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=PTGL16AS470H0B02BZ



PTGL16AS470H0B02BZ

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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	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	Ν

2 of 3

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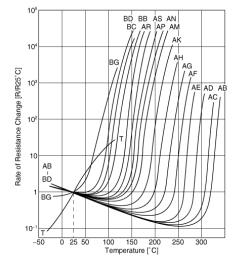
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PTGL16AS470H0B02BZ



INNOVATOR IN ELECTRONIC



Resistance-Temperature Charac.

3 of 3

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