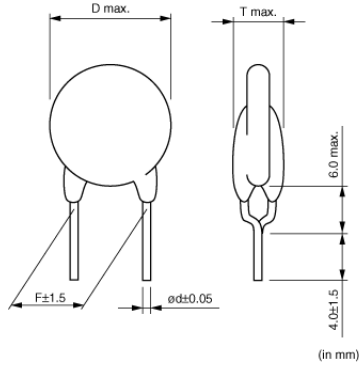


PTGL20AS330H0D02BZ

In Production Recommended RoHS REACH

Appearance & Shape



Packaging Information

Packaging	Specifications	Minimum Order Quantity
BZ	Bulk(Bag)	100

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
Other Usage	1. High-power switching power supply (LCD TV) 2. The power supply for inverter on outside unit for Air-conditioner 3. The power supply for inverter type fluorescent lamp 4. Other SW type power supply.

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.

PTGL20AS330H0D02BZ

Specifications

Max. Voltage	280V
Resistance (25°C)	33Ω
Resistance Value Tolerance (at 25°C)	±25%
Max. Inrush Current(peak)	39A
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

Attention

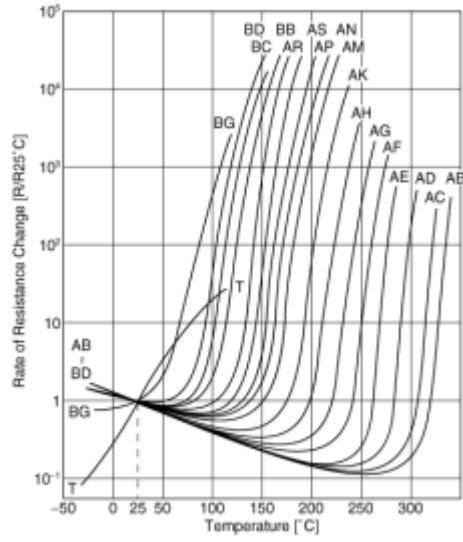
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Product Data



Resistance-Temperature Charac.

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