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Please download the latest datasheet of PTGL20AS330H0D02BZ from the official website of Murata Manufacturing Co., Ltd.

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# PTGL20AS330H0D02BZ



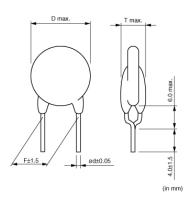






## Appearance & Shape







## Packaging Information

Packaging	Specifications	Standard Packing 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.

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#### Attention

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- $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$
- 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)	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
MSL	N

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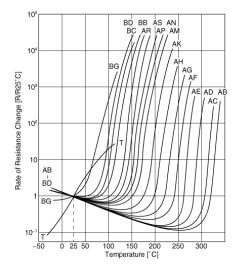
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## **Product Data**



Resistance-Temperature Charac.

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