

#### Product Search Data Sheet

Note: This datasheet may be out of date.  ${\it Please download the latest datasheet of PTGL20AS330H0D02BZ from the official website of Murata}$ Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=PTGL20AS330H0D02BZ

# PTGL20AS330H0D02BZ









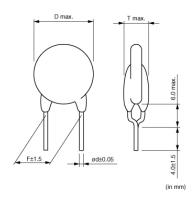
### **Applications**

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Industrial Equipment	
	Please refer to Our Website and	
	specifications, etc. for information about	
	the performance, functions, quality,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	



## 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.

1 of 3

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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)	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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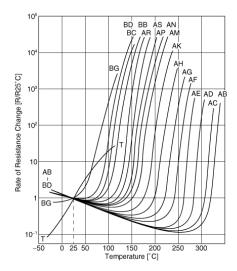
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### **Product Data**



Resistance-Temperature Charac.

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