



Note: This datasheet may be out of date. ${\it Please download the latest datasheet of PTGL07AS181M0N51A0 from the official website of Murata}$ Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=PTGL07AS181M0N51A0

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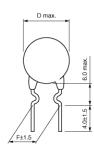


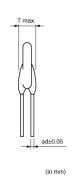




Appearance & Shape









Packaging Information

Packaging	Specifications	Standard Packing
		Quantity
A0	Ammo Pack	1000



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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Product Search Data Sheet

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Specifications

Max. Voltage	280V
Resistance (25°C)	180Ω
Resistance Value Tolerance (at 25°C)	±20%
Max. Inrush Current(peak)	6.22A
Max. Applying Time of Inrush	10ms
Operating Temperature Range	-40°C to 105°C
D- Outer Dimension	7.8mm
Thickness	6mm
F- Lead Space	5mm
d- Lead Diameter	0.5mm
Shape	Lead
Mass	0.75g
MSL	N

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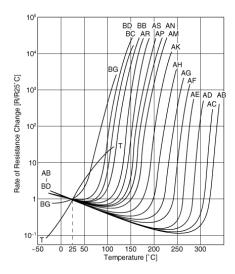
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Product Data



Resistance-Temperature Charac.

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