Note: This datasheet may be out of date.

Please download the latest datasheet of PTGL07AS201M0N51A0 from the official website of Murata

Manufacturing Co., Ltd. https://www.murata.com/en-us/products/productdetail?partno=PTGL07AS201M0N51A0

# PTGL07AS201M0N51A0





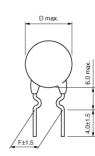


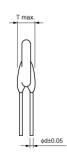




# Appearance & Shape







(in mm)



- 1. Protection against overcurrent situations
- 2. Automatic reset from protective trip mode
- 3. Space-saving
- 4. Various characteristics to meet a suitable resistance value.



Limited Usa	age	Consumer Grade
Other Usag	е	High-power switching power supply ( LCD TV ) The power supply for inverter on outside unit for Airconditioner The power supply for inverter type fluorescent lamp Other SW type power supply.



# Packaging Information

Packaging	Specifications	Minimum Order Quantity
A0	Ammo Pack	1000

1 of 3

#### 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



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# PTGL07AS201M0N51A0



Max. Voltage	280V
Resistance (25°C)	200Ω
Resistance Value Tolerance (at 25°C)	±20%
Max. Inrush Current(peak)	5.66A
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

2 of 3

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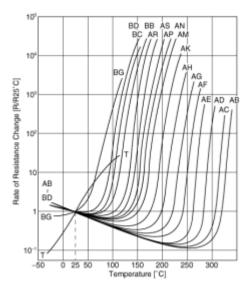


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Last updated :2020/01/24

# PTGL07AS201M0N51A0





Resistance-Temperature Charac.

3 of 3

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