

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of PTGL05AR151H8P52A0 from the official website of Murata

PTGL05AR151H8P52A0









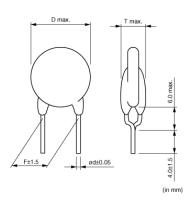
Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Industrial Equipment	
	Please refer to Our Website and	
	specifications, etc. for information about	
Specific	the performance, functions, quality,	
'	management, and safety required for	
Applications	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
A0	Ammo Pack	1000



Features

- 1. Best suited to meet the requirements for power supplies and motor protection. Error-free operations are assured by rush current.
- 2. Circuit is protected until current is turned off.
- 3. Restores the original low resistance value automatically once the overload is removed.
- 4. Non-contact design leads to long life and no noise. Durable and strong against mechanical vibration and shock because it is a solid element.

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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	265V
Hold Current(25°C)	35mA
Hold Current (2)	28mA
Measure Condition of Hold Current (2)	(at +60°C)
Trip Current(25°C)	65mA
Trip Current(2)	78mA
Measure Condition of Trip Current(2)	(at -10°C)
Max. Current	0.2A
Resistance (25°C)	150Ω
Resistance Value Tolerance (at 25°C)	±25%
Curie Point(typ.)	120°C
Power Consumption(typ)	0.7W
Operating Temperature Range	-10°C to 60°C
D- Outer Dimension	6mm
Thickness	6mm
F- Lead Space	5mm
d- Lead Diameter	0.6mm
Shape	Lead
Mass	0.5g
MSL	N

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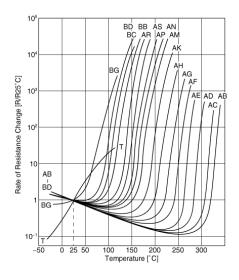
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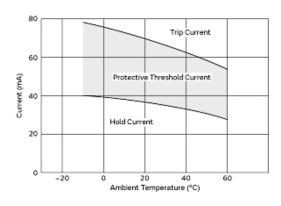
http://www.murata.com/en-sq/products/productdetail?partno=PTGL05AR151H8P52A

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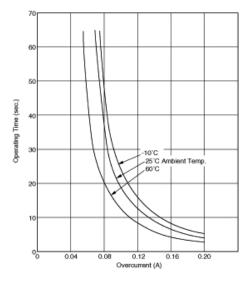


Product Data





Resistance-Temperature Charac.



Protective Threshold Current Range

Operating Time (Typical Curve)

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