

Product Search Data Sheet

PTGL09AR390N0B52A0

REACH

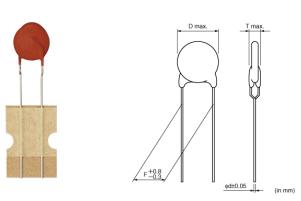
Discontinued RoHS

Applications

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



Appearance & Shape



Note: This datasheet may be out of date. Please download the latest datasheet of PTGL09AR390N0B52A0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=PTGL09AR390N0B52A0

Packaging Information

Packaging	Specifications	Standard Packing Quantity
A0	Ammo Pack	1000



1. Best suited to meet the requirements for power supply and motor protector. No erroneous 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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Attention

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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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Specifications

Max. Voltage	250V
Hold Current(25°C)	115mA
Hold Current (2)	100mA
Measure Condition of Hold Current (2)	(at +60°C)
Trip Current(25°C)	245mA
Trip Current(2)	280mA
Measure Condition of Trip Current(2)	(at -10℃)
Max. Current	0.6A
Resistance (25°C)	39Ω
Resistance Value Tolerance (at 25°C)	±30%
Curie Point(typ.)	120°C
Power Consumption(typ)	1.8W
Operating Temperature Range	-10°C to 60°C
D- Outer Dimension	10mm
Thickness	6mm
F- Lead Space	5mm
d- Lead Diameter	0.6mm
Shape	Lead
Mass	1.2g
MSL	Ν

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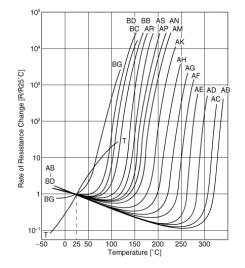
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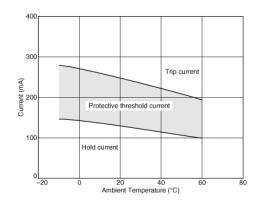
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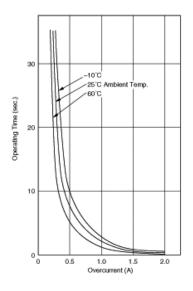
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Resistance-Temperature Charac.



Operating Time (Typical Curve)

Protective Threshold Current Range

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