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http://www.murata.com/en/products/productdetail?partno=PTGL9SAS2R2K3B51B0

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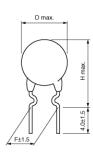


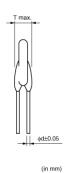




Appearance & Shape







Applications

Automotive Usage	Infotainment
Limited Usage	Automotive Grade



Packaging Information

Packaging		Standard Packing
		Quantity
В0	Bulk(Bag)	500



Features

- 1. Useful protective threshold current range with a wide temperature range.
- 2. Small fluctuation in the circuit due to resistance tolerance +/-
- 3. Quick operating time due to small size compared with conventional products.
- 4. Best suited to meet the requirements of power supply and motor protector. Error-free operation is assured by rush current.
- 5. Circuit is protected until current is turned off.
- 6. Restores the original low resistance value automatically once the overload is removed.
- 7. Non-contact design leads to long life and no noise. Durable and strong against mechanical vibration and shock because it is a solid element.
- 8. Lead (Pb) is not contained in the terminations.

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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





Product Search Data Sheet

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Specifications

1
51V
522mA
(at +25°C)
313mA
(at +85°C)
219mA
(at +105°C)
694mA
(at +25°C)
885mA
(at -40°C)
4A
2.2Ω
±10%
130℃
2W
-40°C to 125°C
9.3mm
3.5mm
14.3mm
5mm
0.6mm
Lead

Mass	0.32g
MSL	N

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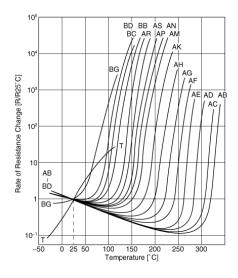
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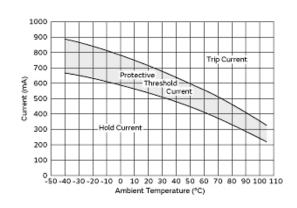
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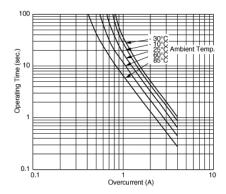


Product Data





Resistance-Temperature Charac.



Protective Threshold Current Range

Operating Time (Typical Curve)

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