

Note: This datasheet may be out of date. Please download the latest datasheet of PVZ3A104C01R00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=PVZ3A104C01R00

PVZ3A104C01R00



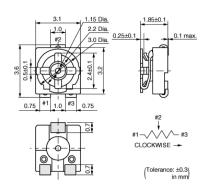






Appearance & Shape







Features

- 1. Excellent solderability characteristics are achieved via special plating techniques on each termination.
- 2. Specially designed substrate prevents wicking of flux onto the top of the part body.



Packaging Information

Packaging	Specifications	Standard Packing Quantity
R00	180mm Embossed Tape	2000

1 of 3

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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

Power Rating	0.1W	
Shape	SMD	
Maximum Working Voltage	50Vdc	
Adjustment Direction	Тор	
Size	3mm	
Auto Adjustment	Yes	
Number of Turns (Effective Rotation Angle)	1(230°±10°)	
Mechanical Rotation Angle	Endless	
Total Resistance Value	100kΩ	
Total Resistance Value Tolerance	±30%	
Temperature Coefficient of Resistance	±500ppm/°C	
Resistance Taper	B (Linear)	
Contact Resistance Variation	5% max. of nominal total resistance value	
Residual Resistance	2% max. of nominal total resistance value	
Torque	2.0 to 19.6mN ⋅ m	
Measure Condition of RatedPower	50°C	
Operating Temperature Range	-25℃ to 85℃	
Mass	0.04g	

2 of 3

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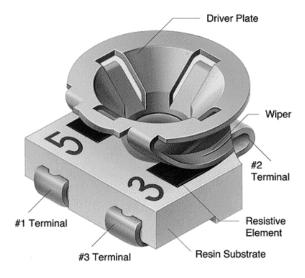
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Product Data



Constructions

3 of 3

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