Note: This datasheet may be out of date

Please download the latest datasheet of PVZ3G471C01R00 from the official website of Murata Manufacturing

Co., Ltd.

https://www.murata.com/en-eu/products/productdetail?partno=PVZ3G471C01R00

PVZ3G471C01R00



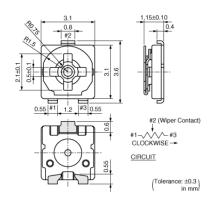






Appearance & Shape







Features

- 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	Minimum Order Quantity
R00	180mm Embossed Tape	2500

1 of 3

Attention

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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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Measure Condition of RatedPower

Operating Temperature Range

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50°C

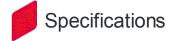
0.02g

-25°C to 85°C

Mass

Co., Ltd. https://www.murata.com/en-eu/products/productdetail?partno=PVZ3G471C01R00

PVZ3G471C01R00



Power Rating	0.1W	
Shape	SMD	
Maximum Working Voltage	50Vdc	
Adjustment Direction	Тор	
Size	3mm	
Auto Adjustment	Yes	
Number of Tums (Effective Rotation Angle)	1(230°±10°)	
Mechanical Rotation Angle	Endless	
Total Resistance Value	470Ω	
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	
Soldering Method	Reflow Soldering Iron	
Torque	1.0 to 19.6mN m	

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Last updated :2019/06/06

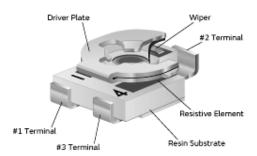
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PVZ3G471C01R00





Constructions

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