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Note: This datasheet may be out of date.

Please download the latest datasheet of PVZ3H103C01B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=PVZ3H103C01B00

# PVZ3H103C01B00



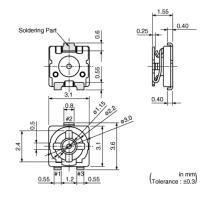






### Appearance & Shape







### **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	Standard Packing Quantity
B00	Bulk(Bag)	1000

1 of 3

#### Attention

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## PVZ3H103C01B00



## **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	10kΩ
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	1.0 to 19.6mN ⋅ m
Measure Condition of RatedPower	50℃
Operating Temperature Range	-25°C to 85°C
Mass	0.04g

2 of 3

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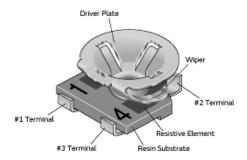
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3 of 3

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