Product Search Data Sheet



# PVZ2R105C04B00

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

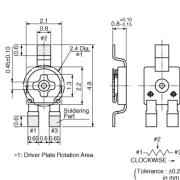
Please download the latest datasheet of PVZ2R105C04B00 from the official website of Murata

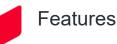
http://www.murata.com/en-us/products/productdetail?partno=PVZ2R105C04B00



Appearance & Shape







- 1. Ultra-small and thin external dimensions of 2.1(W)x4.8(L)x0.9 max. (T)mm.
  - (Rear adjustment type: PVZ2R\_C04 Series)
- 2. Au plated termination achieves a high-density PCB mounting.
- 3. Cross-shaped driver slot allows for in-process automatic adjustment and it provides superior adjustability.
- 4. Two-piece parts construction achieves low cost and excellent quality.

### Packaging Information

Packaging	Specifications	Standard Packing
		Quantity
B00	Bulk(Bag)	1000

1 of 3

#### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

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.





# PVZ2R105C04B00

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of PVZ2R105C04B00 from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=PVZ2R105C04B00



#### Power Rating 0.05W SMD Shape 50Vdc Maximum Working Voltage Adjustment Direction Rear Size 2mm Yes Auto Adjustment Number of Turns (Effective 1(240°±10°) Rotation Angle) Mechanical Rotation Angle Endless **Total Resistance Value** 1ΜΩ Total Resistance Value ±30% Tolerance Temperature Coefficient of ±500ppm/°C Resistance **Resistance Taper** B (Linear) 5% max. of nominal total Contact Resistance Variation resistance value 2% max. of nominal total **Residual Resistance** resistance value Soldering Method Soldering Iron, Reflow Torque 1.0 to 9.8mN · m Measure Condition of 50°C RatedPower **Operating Temperature** -25°C to 85°C Range Mass 0.013g

2 of 3

#### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

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.



Product Search Data Sheet



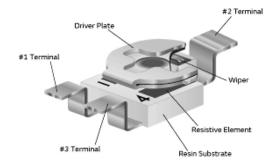
## PVZ2R105C04B00

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

 $\label{eq:please} Please \ \text{download} \ the \ latest \ data sheet \ of \ PVZ2R105C04B00 \ from \ the \ of \ ficial \ website \ of \ Murata$ 

http://www.murata.com/en-us/products/productdetail?partno=PVZ2R105C04B00





Constructions

3 of 3

#### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

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.

