

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of PVZ3A471C01R00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=PVZ3A471C01R00

## PVZ3A471C01R00



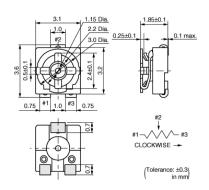






## Appearance & Shape







### **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<br>Packing<br>Quantity |
|-----------|---------------------|---------------------------------|
| R00       | 180mm Embossed Tape | 2000                            |

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#### Attention

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$ 

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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# PVZ3A471C01R00



# **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                     | 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                        | 10ohm max.                                |
| Torque                                     | 2.0 to 19.6mN · m                         |
| Measure Condition of RatedPower            | 50°C                                      |
| Operating Temperature Range                | -25°C to 85°C                             |
| Mass                                       | 0.04g                                     |

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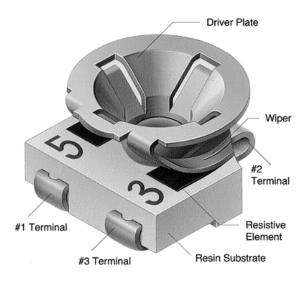
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Constructions

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