

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of PVZ2A471C04B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=PVZ2A471C04B00

PVZ2A471C04B00



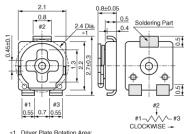






Appearance & Shape





*1 Driver Plate Rotation Area: Please do not place any components more than 0.5mm in height within this area.

(Tolerance: ±0.2)



Features

- 1. Ultra-small and thin external dimensions of 2.1(W)x2.7(L)x0.85 max. (T)mm. (Top adjustment type: PVZ2A_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 |

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

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OVATOR IN ELECTRONICS

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Specifications

| Power Rating | 0.05W |
|--|---|
| Shape | SMD |
| Maximum Working Voltage | 50Vdc |
| Adjustment Direction | Тор |
| Size | 2mm |
| Auto Adjustment | Yes |
| Number of Turns (Effective Rotation Angle) | 1(240°±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 |
| Torque | 1.0 to 9.8mN ⋅ m |
| Measure Condition of RatedPower | 50°C |
| Operating Temperature Range | -25°C to 85°C |
| Mass | 0.01g |

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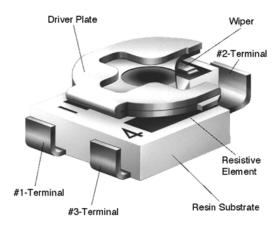
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Product Data



Constructions

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