

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of PVZ2R224C04B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=PVZ2R224C04B00

PVZ2R224C04B00



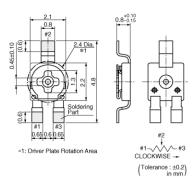






Appearance & Shape







Features

PCB mounting

- 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
- 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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Specifications

| Power Rating | 0.05W | |
|--|---|--|
| Shape | SMD | |
| Maximum Working Voltage | 50Vdc | |
| Adjustment Direction | Rear | |
| Size | 2mm | |
| Auto Adjustment | Yes | |
| Number of Turns (Effective Rotation Angle) | 1(240°±10°) | |
| Mechanical Rotation Angle | Endless | |
| Total Resistance Value | 220kΩ | |
| 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 9.8mN · m | |
| Measure Condition of RatedPower | 50°C | |
| Operating Temperature Range | -25°C to 85°C | |
| Mass | 0.013g | |

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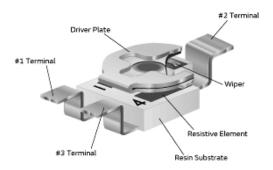
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Constructions

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