

Note: This datasheet may be out of date. Please download the latest datasheet of PVZ2R222C04R00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=PVZ2R222C04R00

PVZ2R222C04R00



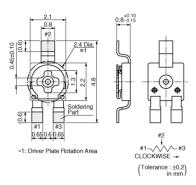






Appearance & Shape







Features

- 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 |
|-----------|---------------------|---------------------------------|
| R00 | 180mm Embossed Tape | 3000 |

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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

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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 | 2.2kΩ | |
| 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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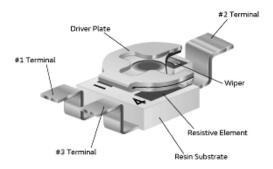
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Constructions

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Attention

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