

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of PVZ3K223E01B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=PVZ3K223E01B00

PVZ3K223E01B00



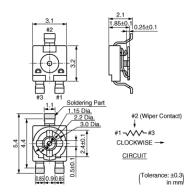






Appearance & Shape







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 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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Specifications

| Power Rating | 0.1W | |
|--|---|--|
| Shape | SMD | |
| Maximum Working Voltage | 50Vdc | |
| Adjustment Direction | Rear | |
| Size | 3mm | |
| Auto Adjustment | Yes | |
| Number of Turns (Effective Rotation Angle) | 1(230°±10°) | |
| Mechanical Rotation Angle | Endless | |
| Total Resistance Value | 22kΩ | |
| 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 | 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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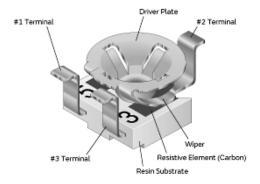
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Constructions

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