

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of PVZ3G104C01B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=PVZ3G104C01B00

PVZ3G104C01B00



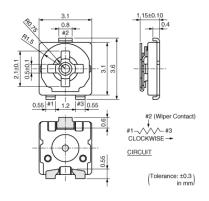






Appearance & Shape







Features

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





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PVZ3G104C01B00



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 | 100kΩ |
| 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 19.6mN ⋅ m |
| Measure Condition of RatedPower | 50°C |
| Operating Temperature Range | -25°C to 85°C |
| Mass | 0.02g |

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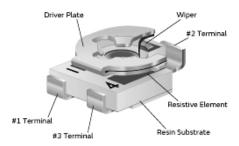
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Constructions

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Attention

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