

Product Search Data Sheet

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Please download the latest datasheet of PVZ3G103C01R00 from the official website of Murata

PVZ3G103C01R00



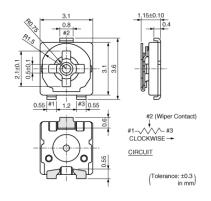






Appearance & Shape







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 |
|-----------|---------------------|---------------------------------|
| R00 | 180mm Embossed Tape | 2500 |

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http://www.murata.com/en-sg/products/productdetail?partno=PVZ3G103C01R0

PVZ3G103C01R00



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 | 10kΩ | |
| 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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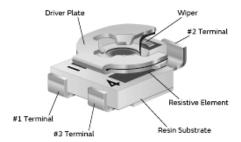
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Constructions

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