

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of PVZ3G105C01B00 from the official website of Murata

PVZ3G105C01B00



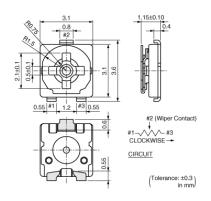






Appearance & Shape







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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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.





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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 | 1ΜΩ |
| 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℃ |
| Operating Temperature Range | -25°C to 85°C |
| Mass | 0.02g |

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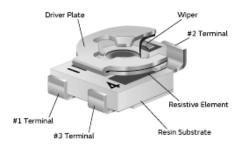
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http://www.murata.com/en/products/productdetail?partno=PVZ3G105C01B0





Constructions

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Attention

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