

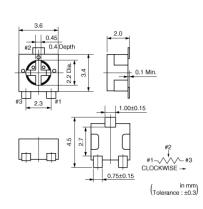
Product Search Data Sheet

PVG3G503C01B00

Discontinued RoHS REACH

Appearance & Shape





Note: This datasheet may be out of date. Please download the latest datasheet of PVG3G503C01B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=PVG3G503C01B00



- 1. Sealed construction protects the interior from dust and liquid, which achieves stable performance.
- 2. Driver plate with cross-slot is suitable for automatic adjustment.
- 3. Rotor with large diameter and deep groove improves driver insertion.
- 4. 3mm and 4mm land pattern can be used without change. (Gull-wing is suitable for 4mm size land pattern.)

Packaging Information

Packaging	Specifications	Standard Packing Quantity
B00	Bulk(Bag)	500

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Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

Power Rating 0.25W SMD Shape 200Vdc Maximum Working Voltage Adjustment Direction Тор Size 3mm Yes Auto Adjustment Number of Turns (Effective 1(210°±10°) Rotation Angle) Mechanical Rotation Angle 250+/-10 deg. **Total Resistance Value** 50kΩ Total Resistance Value ±20% Tolerance Temperature Coefficient of ±150ppm/°C Resistance **Resistance Taper** B(Linear) 2% of total resistance value or Contact Resistance Variation 30hm max., whichever is greater 1% of total resistance value or **Residual Resistance** 30hm max., whichever is greater 4.9mN ⋅ m max. Torque Measure Condition of 70°C RatedPower **Operating Temperature** -55°C to 125°C Range Mass 0.06g

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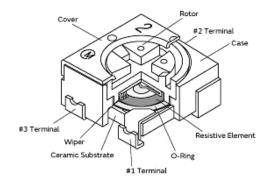


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PVG3G503C01B00





Constructions

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