

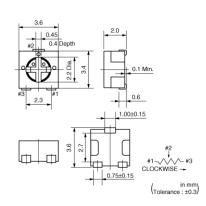
Product Search Data Sheet

# PVG3A502C01R00

Discontinued RoHS REACH

Appearance & Shape





Note: This datasheet may be out of date. Please download the latest datasheet of PVG3A502C01R00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=PVG3A502C01R00



- 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
R00	180mm Embossed Tape	1000

### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

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.

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





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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** 5kΩ 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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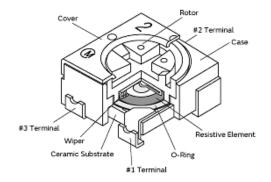


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Constructions

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