Product Search Data Sheet

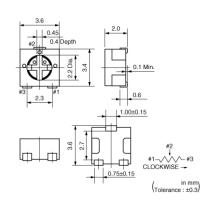


PVG3A101C01B00

Discontinued RoHS REACH

Appearance & Shape





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Please download the latest datasheet of PVG3A101C01B00 from the official website of Murata

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- 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.)

F

Packaging I	Information
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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.

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PVG3A101C01B00

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Specifications

Power Rating	0.25W
Shape	SMD
Maximum Working Voltage	200Vdc
Adjustment Direction	Тор
Size	3mm
Auto Adjustment	Yes
Number of Turns (Effective Rotation Angle)	1(210°±10°)
Mechanical Rotation Angle	250+/-10 deg.
Total Resistance Value	100Ω
Total Resistance Value Tolerance	±20%
Temperature Coefficient of Resistance	±150ppm/°C
Resistance Taper	B(Linear)
Contact Resistance Variation	2% of standard total resistance or 3ohm max., whichever is greater
Residual Resistance	1% od standard total resistance or 2ohm max., whichever is greater
Torque	4.9mN · m max.
Measure Condition of RatedPower	70°C
Operating Temperature Range	-55°C to 125°C
Mass	0.06g

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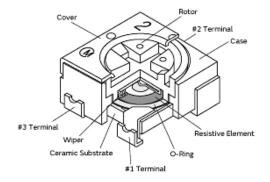
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Constructions

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