

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of PVG3G104C01B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=PVG3G104C01B00

PVG3G104C01B00



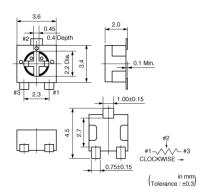






Appearance & Shape







Features

- 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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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
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	100kΩ
Total Resistance Value Tolerance	±20%
Temperature Coefficient of Resistance	±150ppm/°C
Resistance Taper	B(Linear)
Contact Resistance Variation	2% of total resistance value or 3ohm max., whichever is greater
Residual Resistance	1% of total resistance value or 3ohm 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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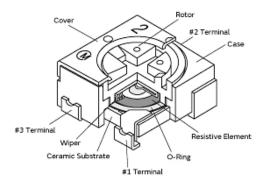
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Constructions

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Attention

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