

PVG3G103C01R00

Discontinued

RoHS

REACH

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
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
Shape	SMD
Maximum Working Voltage	200Vdc
Adjustment Direction	Top
Size	3mm
Auto Adjustment	Yes
Number of Turns (Effective Rotation Angle)	1(210°±10°)
Mechanical Rotation Angle	250+/-10 deg.
Total Resistance Value	10kΩ
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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Product Data



Constructions

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