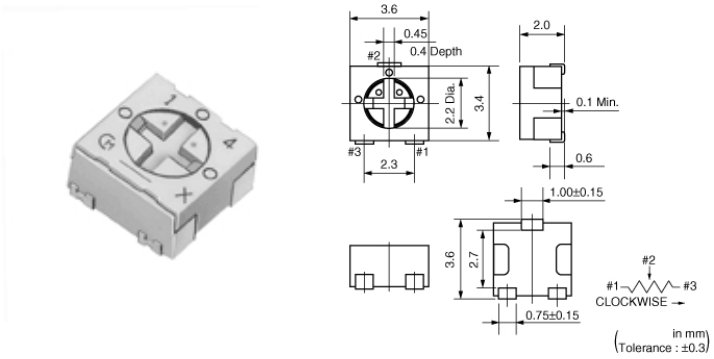
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http://www.murata.com/en-gb/products/productdetail?partno=PVG3A503C01B00

PVG3A503C01B00

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
B00	Bulk(Bag)	500

Attention
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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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PVG3A503C01B00

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	50kΩ
Total Resistance Value Tolerance	±20%
Temperature Coefficient of Resistance	±150ppm/℃
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℃
Operating Temperature Range	-55℃ to 125℃
Mass	0.06g

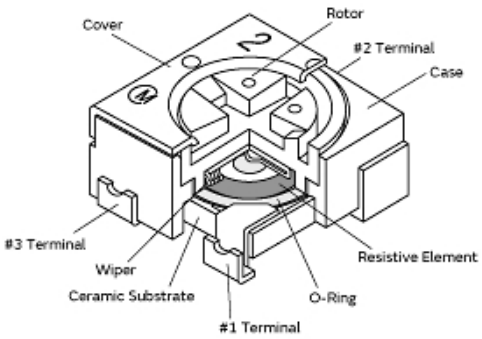
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PVG3A503C01B00

Product Data



Constructions

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