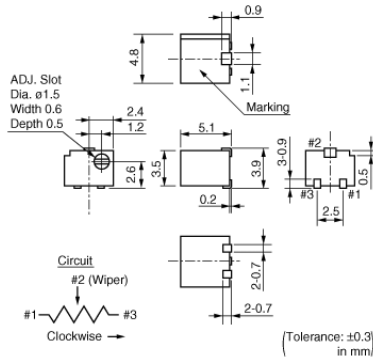


PVG5A204C03B00



Appearance & Shape



Features

1. Sealed construction protects the interior from dust and liquid, which achieves stable performance.
2. Available with reflow soldering method
3. Available for ultrasonic cleaning after soldering
4. Clutch mechanism prevents excessive wiper rotation.
5. Both Top and side adjustment directions
6. Ultra smaller volume (1/5-1/2) than leaded multi-turn potentiometer.

Packaging Information

Packaging	Specifications	Minimum Order Quantity
B00	Bulk(Bag)	100

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its 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	Measure Condition of RatedPower	70°C
Shape	SMD	Operating Temperature Range	-55°C to 125°C
Maximum Working Voltage	300Vdc	Mass	0.18g
Adjustment Direction	Top		
Size	5mm		
Auto Adjustment	No		
Number of Turns (Effective Rotation Angle)	11		
Mechanical Rotation Angle	-		
Total Resistance Value	200kΩ		
Total Resistance Value Tolerance	±10%		
Temperature Coefficient of Resistance	±150ppm/°C		
Resistance Taper	B (Linear)		
Contact Resistance Variation	Less than 3% of total resistance value or 3ohm, whichever is greater		
Residual Resistance	Less than 1% of total resistance value or 2ohm, whichever is greater		
Soldering Method	Reflow Soldering Iron		
Torque	17.6mN·m max.		

Attention

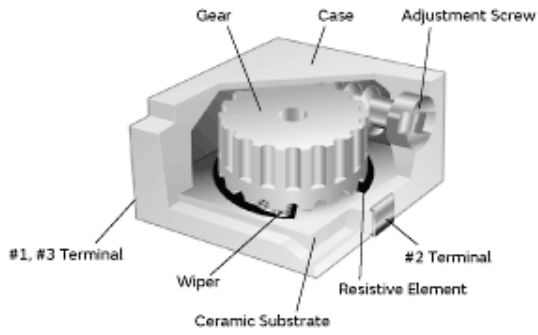
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Product Data



Constructions

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