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PVG5H203C03B00



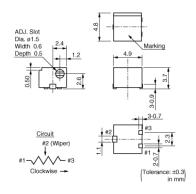






Appearance & Shape







Features

 Sealed construction protects the interior from dust and liquid, which achieves stable performance.

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- 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	Standard Packing Quantity
B00	Bulk(Bag)	100

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Attention

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering





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PVG5H203C03B00



Specifications

Power Rating	0.25W	
Shape	SMD	
Maximum Working Voltage	300Vdc	
Adjustment Direction	Side	
Size	5mm	
Auto Adjustment	No	
Number of Turns (Effective Rotation Angle)	11	
Mechanical Rotation Angle	-	
Total Resistance Value	20kΩ	
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	
Torque	17.6mN ⋅ m max.	
Measure Condition of RatedPower	70°C	
Operating Temperature Range	-55°C to 125°C	
Mass	0.18g	

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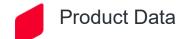


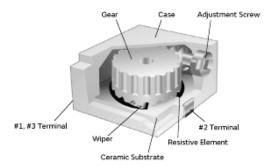
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Constructions

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