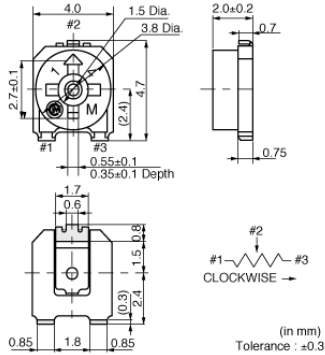


PVM4A101D01R00



Appearance & Shape



Features

1. Sealed construction protects the interior from dust and liquid, which achieves stable performance.
2. Available for flow and reflow soldering methods while maintaining unique sealed construction.
3. Simple construction of 3-piece parts achieves high reliability.
4. Large diameter slot of rotor improves driver insertion.
5. Available for cleaning after soldering.

Packaging Information

Packaging	Specifications	Minimum Order Quantity
R00	180mm Embossed Tape	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.

PVM4A101D01R00



Specifications

Power Rating	0.25W	Measure Condition of RatedPower	70°C
Shape	SMD	Operating Temperature Range	-55°C to 125°C
Maximum Working Voltage	200Vdc	Mass	0.08g
Adjustment Direction	Top		
Size	4mm		
Auto Adjustment	Yes		
Number of Turns (Effective Rotation Angle)	1(240°±10°)		
Mechanical Rotation Angle	Endless		
Total Resistance Value	100Ω		
Total Resistance Value Tolerance	±20%		
Temperature Coefficient of Resistance	±100ppm/°C		
Resistance Taper	B (Linear)		
Contact Resistance Variation	3% max. of nominal total resistance value		
Residual Resistance	1% max. of nominal total resistance value		
Soldering Method	Reflow Soldering Iron		
Torque	1.0 to 14.7mN·m		

Attention

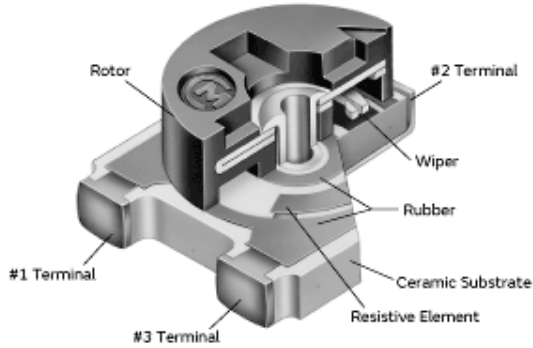
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Product Data



Constructions

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