Product Search Data Sheet

PV36W201C01B00

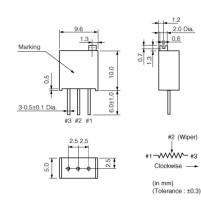
Note: This datasheet may be out of date. Please download the latest datasheet of PV36W201C01B00 from the official website of Murata Manufacturing <u>Co., Ltd.</u>

https://www.murata.com/en-us/products/productdetail?partno=PV36W201C01B00



### Appearance & Shape







- 1. High resolution 25-turns potentiometer enables precision adjustment easily.
- 2. Sealed construction protects the interior from dust and liquid, which achieves stable performance.
- 3. Available for ultrasonic cleaning after soldering.
- 4. Clutch mechanism prevents excessive wiper rotation.

## Packaging Information

Packaging	Specifications	Minimum Order Quantity
B00	Bulk(Bag)	100

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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# Specifications

Power Rating	0.5W	Operating Temperature Range	-55℃ to 125℃
Shape	Lead	Mass	1g
Maximum Working Voltage	300Vdc		
Adjustment Direction	Тор		
Size	10mm		
Auto Adjustment	No		
Number of Tums (Effective Rotation Angle)	25		
Mechanical Rotation Angle	-		
Total Resistance Value	200Ω		
Total Resistance Value Tolerance	±10%		
Temperature Coefficient of Resistance	±100ppm/°C		
Resistance Taper	B (Linear)		
Contact Resistance Variation	Less than 3% of total resistance value or 3ohm, whichever is greater		
Residual Resistance	2ohm max.		
Soldering Method	Flow Soldering Iron		
Torque	14.7mN m max.		
Measure Condition of RatedPower	70°C		

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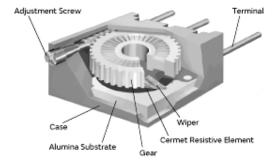
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Constructions

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