

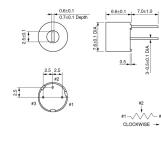
Product Search Data Sheet

# PV12P200A01B00

Discontinued RoHS REACH

Appearance & Shape





unit : mm Tolerance : ±0.3 Note: This datasheet may be out of date. Please download the latest datasheet of PV12P200A01B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=PV12P200A01B00



- 1. The unique inner gear system recognizes the position of the center of the shaft of the potentiometer.
- 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	Standard Packing Quantity
B00	Bulk(Bag)	50

1 of 3

### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's 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.





## PV12P200A01B00

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## Specifications

Power Rating	0.5W	
Shape	Lead	
Maximum Working Voltage	300Vdc	
Adjustment Direction	Тор	
Size	7mm	
Auto Adjustment	No	
Number of Turns (Effective Rotation Angle)	4	
Mechanical Rotation Angle	-	
Total Resistance Value	20Ω	
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.	
Torque	14.7mN ⋅ m max.	
Measure Condition of RatedPower	70°C	
Operating Temperature Range	-55℃ to 125℃	
Mass	0.57g	

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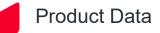
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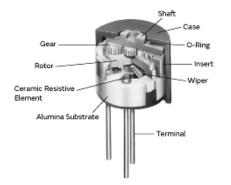


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## PV12P200A01B00





Constructions

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