

Product Search Data Sheet

PV32N205A01B00

Appearance & Shape

Discontinued RoHS REACH

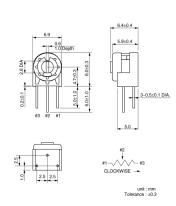
Note: This datasheet may be out of date. Please download the latest datasheet of PV32N205A01B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=PV32N205A01B00



- 1. Round body shape enables smaller area mount than same 6mm square potentiometer.
- 2. Sealed construction protects the interior from dust and liquid, which achieves stable performance.
- 3. Available for ultrasonic cleaning after soldering.







Packaging	Specifications	Standard Packing Quantity
B00	Bulk(Bag)	100

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Attention

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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	0.5W	
Shape	Lead	
Maximum Working Voltage	300Vdc	
Adjustment Direction	Side	
Size	6mm	
Auto Adjustment	No	
Number of Turns (Effective Rotation Angle)	1(230°±5°)	
Mechanical Rotation Angle	270+/-5 deg.	
Total Resistance Value	2ΜΩ	
Total Resistance Value Tolerance	±20%	
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	1.96 to 19.6mN ⋅ m	
Measure Condition of RatedPower	70°C	
Operating Temperature Range	-55℃ to 125℃	
Mass	0.65g	

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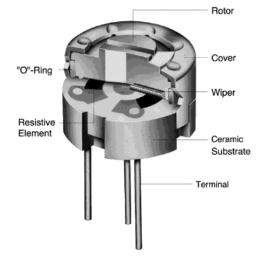


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Constructions

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