

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of PV32H103A01B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=PV32H103A01B00

PV32H103A01B00



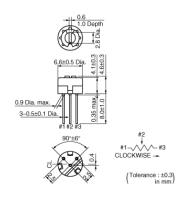






Appearance & Shape







Features

- 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 Information

Packaging	Specifications	Standard Packing Quantity
B00	Bulk(Bag)	100

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Attention

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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	Тор	
Size	6mm	
Auto Adjustment	No	
Number of Turns (Effective Rotation Angle)	1(230°±5°)	
Mechanical Rotation Angle	270+/-5 deg.	
Total Resistance Value	10kΩ	
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°C to 125°C	
Mass	0.45g	

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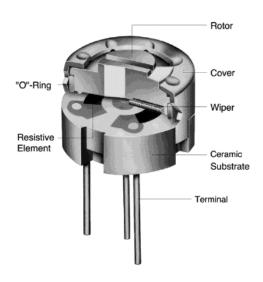
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Product Data



Constructions

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