

Note: This datasheet may be out of date. Please download the latest datasheet of PV32N204A01B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=PV32N204A01B00

PV32N204A01B00



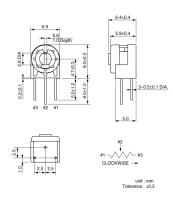






Appearance & Shape







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 |

1 of 3

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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.





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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 | 200kΩ | |
| 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 | 0.65g | |

2 of 3

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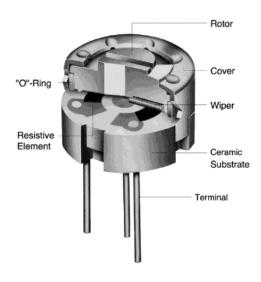
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Product Data



Constructions

3 of 3

Attention

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