

Product Search Data Sheet



Note: This datasheet may be out of date. Please download the latest datasheet of PV36X501C01B00 from the official website of Murata Manufacturing Co., Ltd.

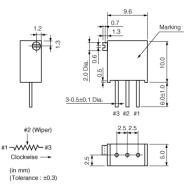
http://www.murata.com/en/products/productdetail?partno=PV36X501C01B00

## Discontinued RoHS REACH

INNOVATOR IN ELECTRONICS

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 | Standard<br>Packing<br>Quantity |
|-----------|----------------|---------------------------------|
| B00       | Bulk(Bag)      | 100                             |

#### 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.





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## Specifications

### Power Rating 0.5W Shape Lead 300Vdc Maximum Working Voltage Adjustment Direction Side Size 10mm No Auto Adjustment Number of Turns (Effective 25 Rotation Angle) Mechanical Rotation Angle **Total Resistance Value** 500Ω Total Resistance Value ±10% Tolerance Temperature Coefficient of ±100ppm/°C Resistance **Resistance Taper** B (Linear) Less than 3% of total Contact Resistance Variation resistance value or 30hm, whichever is greater **Residual Resistance** 20hm max. 14.7mN · m max. Torque Measure Condition of 70°C RatedPower **Operating Temperature** -55°C to 125°C Range Mass 1g

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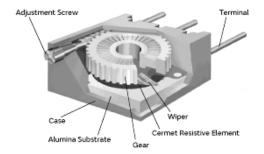


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## PV36X501C01B00





Constructions

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