

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of PV36W503C01B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=PV36W503C01B00

PV36W503C01B00



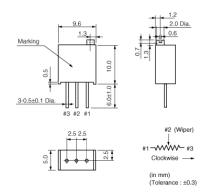






Appearance & Shape







Features

- 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 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	10mm
Auto Adjustment	No
Number of Turns (Effective Rotation Angle)	25
Mechanical Rotation Angle	-
Total Resistance Value	50kΩ
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°C to 125°C
Mass	1g

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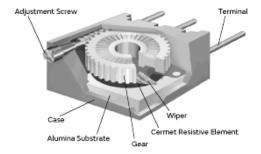
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Constructions

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