

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of PV36X103C01B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=PV36X103C01B00

## PV36X103C01B00



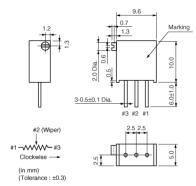






### Appearance & Shape







#### **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

1 of 3

#### 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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# PV36X103C01B00



# **Specifications**

Power Rating	0.5W	
Shape	Lead	
Maximum Working Voltage	300Vdc	
Adjustment Direction	Side	
Size	10mm	
Auto Adjustment	No	
Number of Turns (Effective Rotation Angle)	25	
Mechanical Rotation Angle	-	
Total Resistance Value	10kΩ	
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	

2 of 3

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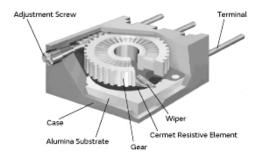
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Constructions

3 of 3

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