

#### Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of PV37X203C01B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=PV37X203C01B00

# PV37X203C01B00



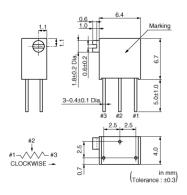






## Appearance & Shape







### **Features**

- 1. Smaller volume (about one-third) than 25-turn potentiometer
- 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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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.





### VATOR IN ELECTRONICS

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# Specifications

Power Rating	0.25W
Shape	Lead
Maximum Working Voltage	200Vdc
Adjustment Direction	Side
Size	6mm
Auto Adjustment	No
Number of Turns (Effective Rotation Angle)	12
Mechanical Rotation Angle	-
Total Resistance Value	20kΩ
Total Resistance Value Tolerance	±10%
Temperature Coefficient of Resistance	±150ppm/°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	21.2mN ⋅ m max.
Measure Condition of RatedPower	85°C
Operating Temperature Range	-55°C to 125°C
Mass	0.34g

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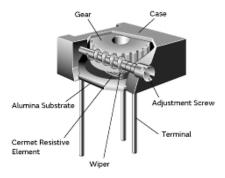
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Constructions

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