

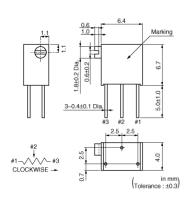


# PV37X203C01B00

Discontinued RoHS REACH

Appearance & Shape







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



- 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

### 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	0.25W	
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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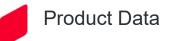
Product Search Data Sheet

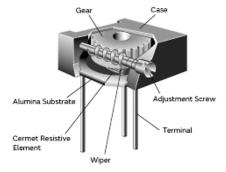


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Constructions

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