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Please download the latest datasheet of PV32H203A01B00 from the official website of Murata

PV32H203A01B00



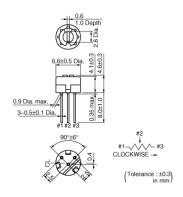






Appearance & Shape







Features

- 1. Round body shape enables smaller area mount than same 6mm square potentiometer.
- 2. Sealed construction protects the interior from dust and liquid, which achieves stable performance.
- 3. Available for ultrasonic cleaning after soldering.



Packaging Information

Packaging	Specifications	Standard Packing Quantity
B00	Bulk(Bag)	100

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Specifications

Power Rating	0.5W
Shape	Lead
Maximum Working Voltage	300Vdc
Adjustment Direction	Тор
Size	6mm
Auto Adjustment	No
Number of Turns (Effective Rotation Angle)	1(230°±5°)
Mechanical Rotation Angle	270+/-5 deg.
Total Resistance Value	20kΩ
Total Resistance Value Tolerance	±20%
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	1.96 to 19.6mN · m
Measure Condition of RatedPower	70°C
Operating Temperature Range	-55°C to 125°C
Mass	0.45g

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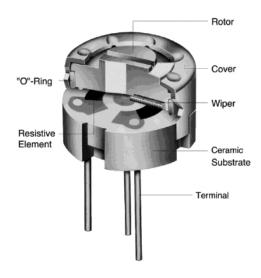
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Product Data



Constructions

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