

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of PVA2A223A01B00 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=PVA2A223A01B00

PVA2A223A01B00



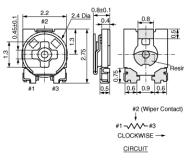






Appearance & Shape





Tolerance: ±0.2 in mm



Features

- 1. Ultra-small and thin external dimensions of 2.2(W)x2.75(L)x0.90 max.(T)mm.
- 2. For the terminal attachment method of construction that uses neither solder nor adhesives, good solderability and terminal attachment intensity are realized.
- 3. Because of multi-contact wiper structure, PVA2 has a stable characteristics (low noise).
- 4. PVA2 series does not use a solder, flux or cleaning solvent, so they are environmentally friendly
- 5. Heat resistance performance enables high temperature peak reflow soldering.



Packaging Information

Packaging	Specifications	Standard Packing Quantity
B00	Bulk(Bag)	1000

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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





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Specifications

Power Rating	0.1W
Shape	SMD
Maximum Working Voltage	50Vdc
Adjustment Direction	Тор
Size	2mm
Auto Adjustment	Yes
Number of Turns (Effective Rotation Angle)	1(260°±10°)
Mechanical Rotation Angle	Endless
Total Resistance Value	22kΩ
Total Resistance Value Tolerance	±25%
Temperature Coefficient of Resistance	±250ppm/°C
Resistance Taper	B (Linear)
Contact Resistance Variation	3% max. of nominal total resistance value
Residual Resistance	4% max. of nominal total resistance value
Torque	0.5 to 9.8mN · m
Measure Condition of RatedPower	70°C
Operating Temperature Range	-55°C to 125°C
Mass	0.01g

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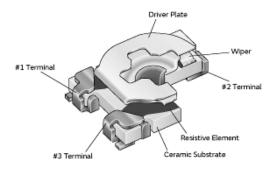
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Constructions

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Attention

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