

# PVA2A102A01B00

Discontinued

RoHS

REACH

## Appearance & Shape



## 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 products.
5. Heat resistance performance enables high temperature peak reflow soldering.

## Packaging Information

Packaging	Specifications	Standard Packing Quantity
B00	Bulk(Bag)	1000

**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	0.1W
Shape	SMD
Maximum Working Voltage	50Vdc
Adjustment Direction	Top
Size	2mm
Auto Adjustment	Yes
Number of Turns (Effective Rotation Angle)	1(260°±10°)
Mechanical Rotation Angle	Endless
Total Resistance Value	1kΩ
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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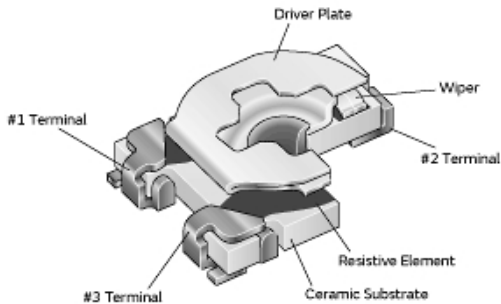
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## Product Data



## Constructions

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