

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of PVA2A221A01R00 from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=PVA2A221A01R0

PVA2A221A01R00



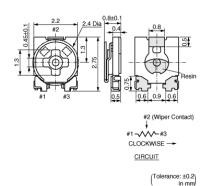






Appearance & Shape







Features

- 1. Ultra-small and thin external dimensions of 2.2(W)x2.75(L)x0.90 max.(T)mm.
- 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).
- PVA2 series does not use a solder, flux or cleaning solvent, so they are environmentally friendly products.
- Heat resistance performance enables high temperature peak reflow soldering.



Packaging Information

Packaging	Specifications	Standard Packing Quantity
R00	180mm Embossed Tape	3000

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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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	220Ω
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	10ohm max.
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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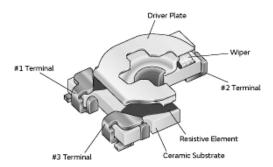
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Constructions

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