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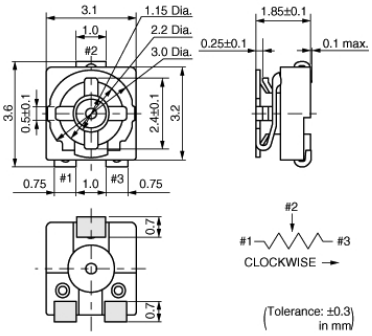
http://www.murata.com/en-sg/products/productdetail?partno=PVZ3A103C01B00

# PVZ3A103C01B00

Discontinued RoHS REACH

## Appearance & Shape






## Features

1. Excellent solderability characteristics are achieved via special plating techniques on each termination.
2. Specially designed substrate prevents wicking of flux onto the top of the part body.

## Packaging Information

| Packaging | Specifications | Standard Packing Quantity |
|---|---|---|
| B00 | Bulk(Bag) | 1000 |



**Attention**
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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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# PVZ3A103C01B00

## Specifications

| | |
|---|---|
| Power Rating | 0.1W |
| Shape | SMD |
| Maximum Working Voltage | 50Vdc |
| Adjustment Direction | Top |
| Size | 3mm |
| Auto Adjustment | Yes |
| Number of Turns (Effective Rotation Angle) | 1(230°±10°) |
| Mechanical Rotation Angle | Endless |
| Total Resistance Value | 10kΩ |
| Total Resistance Value Tolerance | ±30% |
| Temperature Coefficient of Resistance | ±500ppm/℃ |
| Resistance Taper | B (Linear) |
| Contact Resistance Variation | 5% max. of nominal total resistance value |
| Residual Resistance | 2% max. of nominal total resistance value |
| Torque | 2.0 to 19.6mN・m |
| Measure Condition of RatedPower | 50℃ |
| Operating Temperature Range | -25℃ to 85℃ |
| Mass | 0.04g |



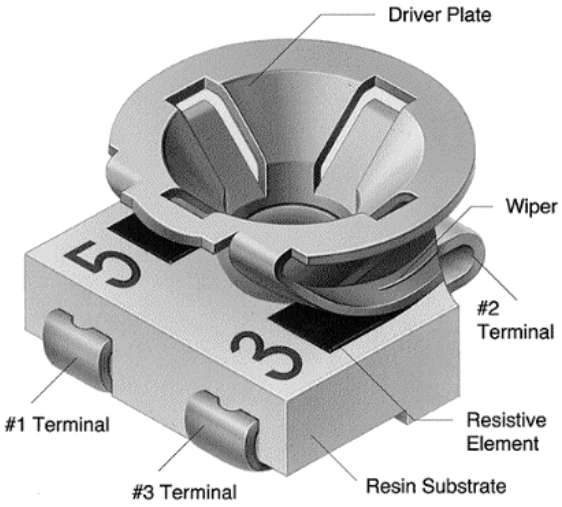
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# PVZ3A103C01B00

## Product Data




Constructions



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