



TW1502KA Product Details

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TW1502KA

(1-1676979-1)

TE Internal Number: 1-1676979-1

Active

Variable Resistors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Variable Resistor
- Resistor Type = Potentiometer
- Resistance Selection = K Ω
- Resistance = 5K Ω
- Power Rating = 1.00 W

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Documentation & Additional Information

Product Drawings:

- [WIRE WOUND SPINDLE OPERATED POTENTIOMETER SERIES TW](#) (PDF, English)

Catalog Pages/Data Sheets:

- [1309350_PASSIVE_COMPONENT](#) (PDF, English)
- [Wirewound Spindle Operated Potentiometer Type TW Series](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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Feedback

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Variable Resistor
- Resistor Type = Potentiometer
- Element = Wirewound
- Sealed = No

Electrical Characteristics:

- Resistance Selection (Ω) = K
- Resistance (Ω) = 5K
- Power Rating (W) = 1.00
- Tolerance (%) = 10

Termination Features:

- Termination Type = Eyelet
- Termination Post Orientation = In Line

Body Features:

- Shaft Style = Plain, 6.35 x 25mm
- Package, Component Size = 22.6 x 23.5mm

Configuration Features:

- Sections = Single
- Adjustment Location = Top
- Adjustment Style = Spindle
- Operating Function = Single Turn

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Hand solderable with lead free solder
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Temperature Coefficient (ppm/ $^{\circ}$ C) = 100

Other:

- Series = DMSB
- Brand = Citec

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