

# 404802692045 Product Details



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TE Internal Number: 3-1625931-8

## **Variable Resistors**



## **Product Highlights:**

- Variable Resistor Resistor Type = Potentiometer Resistance Selection =  $<1K \Omega$  Resistance =  $47 \Omega$  Power Rating = 2.00 W



## **Documentation & Additional Information**

## Product Drawings:

Catalog Pages/Data Sheets:

• Spindle Operated Potentiometers - Type M Series - Ty... (PDF, English)

## **Product Specifications:**

## Application Specifications:

## **Instruction Sheets:**

## CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version P00K)
- <u>3D Model</u> (IGES, Version P00K)
- 3D Model (STEP, Version P00K)

# Additional Information:

Product Line Information

### Related Products:

Tooling

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

## Product Type Features:

- Product Type = Variable Resistor
- Resistor Type = Potentiometer
- Resistance ( $\Omega$ ) = 47 • <u>Element</u> = Cermet
- <u>Sealed</u> = Yes
- <u>Termination Type</u> = PCB Terminations

## **Electrical Characteristics:**

- Resistance Selection (Ω) = <1K</li>
- Power Rating (W) = 2.00
- Tolerance (%) = 10

## Termination Related Features:

<u>Termination Post Orientation</u> = 5.0 x 3.9

## **Body Related Features:**

- Series = M
- Shaft Style = Plain, 1"
- Package, Component Size = 19

## Configuration Related Features:

- <u>Sections</u> = Single
- Adjustment Location = Top
- Adjustment Style = Spindle
- Operating Function = Single Turn

# **Industry Standards:**

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C, Reflow solder capable to 245°C, Reflow solder capable to 245°C, Pin-in-Paste capable to 245°C, Pin-in-Paste capable to 245°C, Pin-in-Paste capable
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Other:
• Brand = Citec