

## 404802692035 Product Details



404802692035

TE Internal Number: 2-1625931-8

### Variable Resistors

 [Converted to EU RoHS/ELV Compliant](#)

### Product Highlights:

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

 [View 3D PDF](#)

### Documentation & Additional Information

#### Product Drawings:

- None Available

#### Catalog Pages/Data Sheets:

- [Spindle Operated Potentiometers - Type M Series - Ty...](#) (PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

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

- [2D Drawing](#) (DXF, Version P00K)
- [3D Model](#) (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 \( \$\Omega\$ \)](#) = 1K
- [Element](#) = Cermet
- [Sealed](#) = Yes
- [Termination Type](#) = PCB Terminations

#### Electrical Characteristics:

- Resistance Selection ( $\Omega$ ) = K
- [Power Rating \(W\)](#) = 2.00
- [Tolerance \(%\)](#) = 10

#### Termination Related Features:

- [Termination Post Orientation](#) = 5.0 x 3.9

#### Body Related Features:

- [Series](#) = M
- [Shaft Style](#) = Plain, 1"
- [Package, Component Size](#) = 19

#### Configuration Related 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](#) = 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 260°C, Pin-in-Paste capable to 245°C, Pin-in-Paste capable to 260°C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

#### Other:

- Brand = Citec