

404802692032 Product Details



404802692032

TE Internal Number: 2-1625931-6

Variable Resistors

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

Product Highlights:

- Variable Resistor
- Resistor Type = Potentiometer
- Resistance Selection = <1K Ω
- Resistance = 100 Ω
- 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 \(\$\Omega\$ \)](#) = 100
- [Element](#) = Cermet
- [Sealed](#) = Yes
- [Termination Type](#) = PCB Terminations

Electrical Characteristics:

- Resistance Selection (Ω) = <1K
- [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