

## 404802692038 Product Details



**404802692038**


TE Internal Number: 3-1625931-1

### Variable Resistors

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

#### Product Highlights:

- Variable Resistor
- Resistor Type = Potentiometer
- Resistance Selection = K  $\Omega$
- Resistance = 10K  $\Omega$
- Power Rating = 2.00 W

 [View 3D PDF](#)

Documentation & Additional Information	
<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Catalog Pages/Data Sheets:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Spindle Operated Potentiometers - Type M Series - Ty...</a> (PDF, English)</li> </ul> <p><b>Product Specifications:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Application Specifications:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>Instruction Sheets:</b></p> <ul style="list-style-type: none"> <li>• None Available</li> </ul> <p><b>CAD Files:</b> (<a href="#">CAD Format &amp; Compression Information</a>)</p> <ul style="list-style-type: none"> <li>• <a href="#">2D Drawing</a> (DXF, Version P00K)</li> <li>• <a href="#">3D Model</a> (IGES, Version P00K)</li> <li>• <a href="#">3D Model</a> (STEP, Version P00K)</li> </ul>	<p><b>Additional Information:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Product Line Information</a></li> </ul> <p><b>Related Products:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Tooling</a></li> </ul>

Product Features (Please use the Product Drawing for all design activity)	
<p><b>Product Type Features:</b></p> <ul style="list-style-type: none"> <li>• Product Type = Variable Resistor</li> <li>• <a href="#">Resistor Type</a> = Potentiometer</li> <li>• <a href="#">Resistance (<math>\Omega</math>)</a> = 10K</li> <li>• <a href="#">Element</a> = Cermet</li> <li>• <a href="#">Sealed</a> = Yes</li> <li>• <a href="#">Termination Type</a> = PCB Terminations</li> </ul> <p><b>Electrical Characteristics:</b></p> <ul style="list-style-type: none"> <li>• Resistance Selection (<math>\Omega</math>) = K</li> <li>• <a href="#">Power Rating (W)</a> = 2.00</li> <li>• <a href="#">Tolerance (%)</a> = 10</li> </ul> <p><b>Termination Related Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Termination Post Orientation</a> = 5.0 x 3.9</li> </ul> <p><b>Body Related Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Series</a> = M</li> <li>• <a href="#">Shaft Style</a> = Plain, 1"</li> <li>• <a href="#">Package, Component Size</a> = 19</li> </ul>	<p><b>Configuration Related Features:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Sections</a> = Single</li> <li>• <a href="#">Adjustment Location</a> = Top</li> <li>• <a href="#">Adjustment Style</a> = Spindle</li> <li>• <a href="#">Operating Function</a> = Single Turn</li> </ul> <p><b>Industry Standards:</b></p> <ul style="list-style-type: none"> <li>• <a href="#">RoHS/ELV Compliance</a> = RoHS compliant, ELV compliant</li> <li>• <a href="#">Lead Free Solder Processes</a> = 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</li> <li>• RoHS/ELV Compliance History = Converted to comply with RoHS directive</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>• Brand = Citec</li> </ul>