

**1 - 1825098 - 8 Product Details**

Live Product Chat



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TE Part Number: 1 - 1825098 - 8

Active

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**Pushbutton Switches**

[Always EU RoHS/ELV Compliant](#) ( [Statement of Compliance](#) )

**Product Highlights:**

- ? Switch - Mechanical
- ? Not Tactile
- ? Single Pole - Single Throw Configuration (Pole - Throw)
- ? Contact Rating = 0.4VA
- ? Operating Function = Normally Open, Momentary

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Documentation & Additional Information	
<p><b>Product Drawings:</b></p> <ul style="list-style-type: none"> <li>? <a href="#">PUSHBUTTON SWITCH, TPC SERIES</a> (PDF, English)</li> </ul> <p><b>Catalog Pages/Data Sheets:</b></p> <ul style="list-style-type: none"> <li>? None Available</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></p> <ul style="list-style-type: none"> <li>? None Available</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>
<p><a href="#">List all Documents</a></p>	

Product Features <small>(Please use the Product Drawing for all design activity)</small>	
<p><b>Product Type Features:</b></p> <ul style="list-style-type: none"> <li>? Product Type = Switch - Mechanical</li> <li>? Tactile = No</li> <li>? Configuration (Pole - Throw) = Single Pole - Single Throw</li> <li>? Mount Angle = Right Angle</li> <li>? Termination Type = Printed Circuit</li> <li>? Actuator Style = Flush Plunger</li> <li>? Comment = No center terminal</li> </ul> <p><b>Electrical Characteristics:</b></p> <ul style="list-style-type: none"> <li>? Contact Rating = 0.4VA</li> </ul> <p><b>Body Related Features:</b></p> <ul style="list-style-type: none"> <li>? <a href="#">Series</a> = TP</li> <li>? Mount Style = Through -Hole</li> <li>? Actuator Profile = Flush</li> <li>? Actuator Color = Black</li> <li>? Bushing Diameter = 10/48</li> <li>? Case Material = Polyester</li> <li>? Actuator Material = Polyamide</li> </ul> <p><b>Contact Related Features:</b></p> <ul style="list-style-type: none"> <li>? Contact Plating = Gold over Nickel</li> </ul> <p><b>Housing Related Features:</b></p> <ul style="list-style-type: none"> <li>? Process Sealed = No</li> <li>? Low Profile = No</li> <li>? Bushing Style = Threaded</li> </ul>	<p><b>Configuration Related Features:</b></p> <ul style="list-style-type: none"> <li>? Operating Function = Normally Open, Momentary</li> <li>? Ganged = No</li> <li>? ESD Grounding Terminal = Without</li> <li>? Actuator Force (g [oz]) = 50.00 - 400.00 [1.770 - 14.120]</li> <li>? Number of Actuators = Single</li> <li>? Illuminated = No</li> <li>? Dust Proof = No</li> <li>? Support Bracket = Without</li> <li>? Snap Action = Without</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</li> <li>? RoHS/ELV Compliance History = Always was RoHS compliant</li> </ul> <p><b>Conditions for Usage:</b></p> <ul style="list-style-type: none"> <li>? Temperature Rating = High</li> </ul> <p><b>Packaging Related Features:</b></p> <ul style="list-style-type: none"> <li>? Packaging Method = Loose Piece</li> </ul> <p><b>Other:</b></p> <ul style="list-style-type: none"> <li>? Brand = Alcoswitch</li> </ul>