

# TACTILE PUSH SWITCHES

<p><b>PT-003-A1</b> H=4.3mm <b>PT-003-A1B</b></p> <ul style="list-style-type: none"> <li>Rating: DC12V 50mA</li> <li>Stroke: 0.3mm</li> <li>Force: PT-003-A1 : 160±30gf PT-003-A1B: 260±50gf</li> <li>Life: PT-003-A1 : 500,000 Cycles PT-003-A1B: 100,000 Cycles</li> </ul> <p><b>Circuit</b></p> <p><b>Mounting Hole Layout</b></p>	<p><b>PT-003-C1</b> H=7.3mm</p> <ul style="list-style-type: none"> <li>Rating: DC12V 50mA</li> <li>Stroke: 0.3mm</li> <li>Force: 160±30gf</li> <li>Life: 500,000 Cycles</li> </ul> <p><b>Circuit</b></p> <p><b>Mounting Hole Layout</b></p>																								
<p><b>PT-004-A1</b> H=4.3mm <b>PT-004-B1</b> H=5.0mm</p> <ul style="list-style-type: none"> <li>Rating: DC12V 50mA</li> <li>Stroke: 0.25mm</li> <li>Force: 180±50gf</li> <li>Life: 40,000 Cycles</li> </ul> <p><b>Circuit</b></p> <p><b>Mounting Hole Layout</b></p>	<p><b>REFLOW TYPE</b> <b>PT-005-K2</b> L=6.35mm</p> <ul style="list-style-type: none"> <li>Rating: DC12V 50mA</li> <li>Stroke: 0.25mm</li> <li>Force: 160±50gf</li> <li>Life: 100,000 Cycles</li> </ul> <p><b>Circuit</b></p> <p><b>Mounting Hole Layout</b></p>																								
<p><b>PT-023-C1</b> H=7.5mm <b>PT-023-D1</b> H=8.5mm <b>PT-023-E1</b> H=9.5mm</p> <ul style="list-style-type: none"> <li>Rating: DC12V 50mA</li> <li>Stroke: 0.3mm</li> <li>Force: 160±50gf</li> <li>Life: 50,000 Cycles</li> </ul> <p><b>Circuit</b></p> <p><b>Mounting Hole Layout</b></p>	<p><b>PT-024</b> H=7.3mm</p> <ul style="list-style-type: none"> <li>Rating: DC12V 50mA</li> <li>Stroke: 0.3mm</li> <li>Force: PT-024-A: 160±50gf PT-024-B: 260±50gf</li> <li>Life: 100,000 Cycles</li> </ul> <table border="1"> <thead> <tr> <th>Dimensions</th> <th colspan="2">Knob</th> </tr> <tr> <th></th> <th>8</th> <th>12</th> </tr> </thead> <tbody> <tr> <td>Color</td> <td></td> <td></td> </tr> <tr> <td>Black</td> <td>810</td> <td>1210</td> </tr> <tr> <td>Red</td> <td>811</td> <td>1211</td> </tr> <tr> <td>White</td> <td>812</td> <td>1212</td> </tr> <tr> <td>Gray</td> <td>813</td> <td>1213</td> </tr> <tr> <td>Blue</td> <td>815</td> <td>1215</td> </tr> </tbody> </table> <p><b>Circuit</b></p> <p><b>Mounting Hole Layout</b></p>	Dimensions	Knob			8	12	Color			Black	810	1210	Red	811	1211	White	812	1212	Gray	813	1213	Blue	815	1215
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<p><b>WATER PROOF</b> <b>PT-042-A1</b> H=4.3mm <b>PT-042-B1</b> H=5.0mm</p> <ul style="list-style-type: none"> <li>Rating: DC12V 50mA</li> <li>Stroke: 0.2mm</li> <li>Force: 250±70gf</li> <li>Life: 100,000 Cycles</li> </ul> <p><b>Circuit</b></p> <p><b>Mounting Hole Layout</b></p>	<p><b>PTS-305</b> H=3.8mm</p> <ul style="list-style-type: none"> <li>Rating: DC12V 50mA</li> <li>Stroke: 0.2mm</li> <li>Force: 160±50gf</li> <li>Life: 500,000 Cycles</li> </ul> <p><b>Circuit</b></p> <p><b>Mounting Hole Layout</b></p>																								