200U Series

![Image of a switch]

**Applications / Markets**
- Handheld Devices
- Instrumentation
- Medical
- Networking
- Telecommunication

**Specifications**

- **Electrical Rating:** 0.4VA, 20V Max. (AC or DC)
- **Life Expectancy:** 40,000 Cycles
- **Contact Resistance:** 100mΩ Max.
- **Insulation Resistance:** 500MΩ Min. at 500VDC
- **Dielectric Strength:** 500VDC for 1 Minute
- **Operating Temperature:** -30°C to 85°C

**Features & Benefits**

- Ultraminiature in size
- Variety of functions
- PCB Mounting - vertical or right angle mounting options
- Sealed to IP67

**Part Number Configurator**

<table>
<thead>
<tr>
<th>Series</th>
<th>Model No.</th>
<th>Actuator</th>
<th>Bushing</th>
<th>Terminal</th>
<th>Contact Material</th>
<th>Seal</th>
</tr>
</thead>
<tbody>
<tr>
<td>200U</td>
<td>SP1</td>
<td>On-None-On</td>
<td>T1 - 3.80 High</td>
<td>A1 - 1.60 High</td>
<td>M2 - PC Through Hole</td>
<td>R - Gold</td>
</tr>
<tr>
<td></td>
<td>SP3</td>
<td>On-Off-On</td>
<td></td>
<td></td>
<td>M6 - Right Angle</td>
<td></td>
</tr>
<tr>
<td></td>
<td>SP9</td>
<td>Off-None-On</td>
<td></td>
<td></td>
<td>M7 - Vertical Right Angle</td>
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</tr>
<tr>
<td></td>
<td>DP1</td>
<td>On-None-On</td>
<td></td>
<td></td>
<td>PC Through Hole</td>
<td></td>
</tr>
<tr>
<td></td>
<td>DP3</td>
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<td>PC Through Hole</td>
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</tr>
<tr>
<td></td>
<td>DP9</td>
<td>Off-None-On</td>
<td></td>
<td></td>
<td>PC Through Hole</td>
<td></td>
</tr>
</tbody>
</table>

Specifications subject to change without notice
**200U Series**

**Actuator Options**

**T1**

**Bushing Options**

**A1**

**Termination Options**

**M2 - SPDT**

**M2 - DPDT**

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**PCB Layout**

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**ACTUATOR OPTIONS**

**BUSHING OPTIONS**

**TERMINATION OPTIONS**