Pushbutton (BTN)
Sensor Data Sheet

SPECIFICATIONS
> Type: Momentary  
> Output Voltage: 0V (pull-down)

FEATURES
> Onboard current-limiting resistor
> Miniaturized form factor
> Easy-to-use

APPLICATIONS
> Event annotation
> Acquisition triggering

GENERAL DESCRIPTION
A common need when recording biosignals is the annotation of meaningful events that occur during the recording session, synchronously with the biosignal data. This miniaturized manual button was specifically designed for that purpose.

ORDERING GUIDE

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<th>Part #</th>
<th>Description</th>
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<tbody>
<tr>
<td>SENS-BTN-NC</td>
<td>Pushbutton (BTN) without connectors</td>
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<tr>
<td>SENS-BTN-UCE6</td>
<td>Pushbutton (BTN) with UC-E6 socket for seamless plug &amp; play connection to a BITalino (r)evolution Plugged or Core</td>
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<tr>
<td>SENS-BTN-SHER4</td>
<td>Pushbutton (BTN) with a Molex Sherlock 4-pin socket for easy power and signal cable connection or pin breakout using PCB wires</td>
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BEWARE: DIRECT OR INDIRECT COUPLING TO THE MAINS MAY RESULT IN SHOCKING HAZARD