

## Ordering Information



For the detailed listing of country and product-specific approvals, refer to the [Approvals Quick Reference Guide \(108M1756\)](#).

For additional technical documentation, please log in to [bntechsupport.com](http://bntechsupport.com) and access the Bently Nevada Media Library.

### 3300 5mm Proximity Probes

**330171 3300 5mm Probe, 1/4-28 UNF thread, without armor**

**330172 3300 5mm Probe, 1/4-28 UNF thread, with armor**

Part Number-AA-BB-CC-DD-EE

#### A: Unthreaded Length Option



Unthreaded length must be at least 0.8 in. less than the case length. Order in increments of 0.1 in.

**Length configurations:** Maximum unthreaded length:  
**8 8** = 8.8 in. Minimum unthreaded length:  
**0 0** = 0.0 in.  
**Example: 0 4** = 0.4 in.

#### B: Overall Case Length Option

Order in increments of 0.1 in. **Threaded Length configurations:**  
 Maximum unthreaded length: **9 6** = 9.6 in.  
 Minimum unthreaded length: **0 8** = 0.8 in.  
**Example: 2 4** = 2.4 in.

#### C: Total Length Option

0 5	0.5 meter (1.6 feet)
1 0	1.0 metre (3.3 feet)

2 0	2.0 metres (6.6 feet)
5 0	5.0 metres (16.4 feet) <sup>1</sup>
9 0	9.0 metres (29.5 feet)

#### D: Connector Option

0 1	Miniature coaxial ClickLoc connector with connector protector, standard cable
0 2	Miniature coaxial ClickLoc connector, standard cable
1 1	Miniature coaxial ClickLoc connector with connector protector, FluidLoc cable
1 2	Miniature coaxial ClickLoc connector, FluidLoc cable

#### E: Agency Approval Option

0 0	Agency Approval Option
0 5	Multiple Approvals

### 3300 5mm Proximity Probes, Metric

**330173 3300 5mm Probe, M8 x 1 thread, without armor**

**330174 3300 5mm Probe, M8 x 1 thread, with armor**

Part Number-AA-BB-CC-DD-EE

#### A: Unthreaded Length Option



Unthreaded length must be at least 20mm less than the case length. Order in increments of 10mm.

**Length configurations:** |  
 Maximum unthreaded length: **2 3** = 230mm  
 Minimum unthreaded length: **0 0** = 0.0mm  
**Example: 0 6** = 60mm

**B: Overall Case Length Option**

Order in increments of 10mm

**Metric thread configurations:**

Maximum unthreaded length: **2 5** = 250mm

Minimum unthreaded length: **0 2** = 20mm

**Example:0 6** = 60mm

**C: Total Length Option**

<b>0 5</b>	0.5 meter (1.6 feet)
<b>1 0</b>	1.0 metre (3.3 feet)
<b>2 0</b>	2.0 metres (6.6 feet)
<b>5 0</b>	5.0 metres (16.4 feet) <sup>1</sup>
<b>9 0</b>	9.0 metres (29.5 feet)

**D: Connector Option**

<b>0 1</b>	Miniature coaxial ClickLoc connector with connector protector, standard cable
<b>0 2</b>	Miniature coaxial ClickLoc connector, standard cable
<b>1 1</b>	Miniature coaxial ClickLoc connector with connector protector, FluidLoc cable
<b>1 2</b>	Miniature coaxial ClickLoc connector, FluidLoc cable

**E: Agency Approval Option**

<b>0 0</b>	Agency Approval Option
<b>0 5</b>	Multiple Approvals

**Ordering Information for Proximator Sensor**

**3300 XL Proximator Sensor**

**330180-AA-BB**

**A: Total Length and Mounting Option**

<b>10</b>	1.0 meter (3.3 feet) system length, panel mount
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<b>11</b>	1.0 meter (3.3 feet) system length, DIN mount
<b>12</b>	1.0 meter (3.3 feet) system length, no mounting hardware
<b>50</b>	5.0 meters (16.4 feet) system length, panel mount
<b>51</b>	5.0 meters (16.4 feet) system length, DIN mount
<b>52</b>	5.0 meters (16.4 feet) system length, no mounting hardware
<b>90</b>	9.0 meters (29.5 feet) system length, panel mount
<b>91</b>	9.0 meters (29.5 feet) system length, DIN mount
<b>92</b>	9.0 meters (29.5 feet) system length, no mounting hardware

**B: Agency Approval Option**

<b>00</b>	Not required
<b>05</b>	CSA, ATEX, IECEx Approvals

**Ordering Information for Extension Cables**

**3300 XL Standard Extension Cable**

**330130-AAA-BB-CC**



Make sure that the extension cable length and the probe length, when added together, equal the Proximator Sensor total length.

**A: Cable Length Option**

<b>030</b>	3.0 meters (9.8 feet)
<b>035</b>	3.5 meters (13.1 feet)
<b>040</b>	4.0 meters (11.5 feet)
<b>045</b>	4.5 meters (14.8 feet)