

**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)

<b>060</b>	6.0 meters (19.7 feet)
<b>070</b>	7.0 meters (22.9 feet)
<b>075</b>	7.5 meters (24.6 feet)
<b>080</b>	8.0 meters (26.2 feet)
<b>085</b>	8.5 meters (27.9 feet)

**B: Connector Protector and Cable Option**

<b>00</b>	Standard cable
<b>01</b>	Armored cable
<b>02</b>	Standard cable with connector protector
<b>03</b>	Armored cable with connector protector
<b>10</b>	FluidLoc cable
<b>11</b>	Armored FluidLoc cable
<b>12</b>	FluidLoc cable with connector protector
<b>13</b>	Armored FluidLoc cable with connector protector

**C: Agency Approval Option**

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

**Probe Accessories**

**Aluminum probe mounting bracket**

The aluminum probe threaded mounting bracket is the standard mounting bracket for most 3300 5 mm probe installations. The -02 option is supplied with 2 10-24 UNC-2A mounting screws. The -03 option is supplied with 2 M5 x 0.8-6g mounting screws. The mounting screws have pre-drilled holes for safety wire.

**137492 -AA**

**A: Thread Size**

<b>0 2</b>	1/4-28
<b>0 3</b>	M8 x 1

**Phenolic Probe Mounting Bracket**

The phenolic mounting bracket is recommended if additional electric isolation from the mounting location is required (as in some generator and electrical motor bearing locations). The -02 option is supplied with 2 10-24 UNC-2A mounting screws. The -03 option is supplied with 2 M5 x 0.8-6g mounting screws. The mounting screws have pre-drilled holes for safety wire.

**27474 -AA**

**A: Thread Size**

<b>0 2</b>	1/4-28
<b>0 3</b>	M8 x 1

**75Ω ClickLoc Connector Kit**

**330153-AA**

75Ω ClickLoc Connector Kit for 3300 series probes and extension cables. Each kit contains 1 color-coded sleeve per connector.

**A: Kit Type**

<b>0 2</b>	1 ClickLoc male connector for 3300 XL 5mm and 8mm extension cable.
<b>0 3</b>	1 ClickLoc female connector for 3300 XL 5mm and 8mm extension cable.
<b>0 4</b>	1 ClickLoc male connector for 3300 5mm probe.