

Maximum Unthreaded Length	250 mm
Minimum Unthreaded Length	26 mm
Example	050 = 50 mm

**English and Smooth Case Types
Order in increments of 0.1 in**

Maximum Unthreaded Length	9.9 in
Minimum Unthreaded Length	1.0 in (1.5 in for side exit case types)
Example	020 = 2.0 in

D: Total Length Option

10	1.0 metre (3.3 feet)
50	5.0 metres (16.4 feet)
90	9.0 metres (29.5 feet)



Five metre probes are designed for use with the five metre Proximity Sensor ONLY.

E: Armor Option

00	No Armor
01	with SST Armor



When ordering SST Armor, the minimum probe length is 28 mm or 1.1 in

F: Agency Approval Option

00	No Approvals
05	Multiple Approvals



For a shorter delivery time, order commonly stocked multi-approvals probes.

Currently, stocked probes consist of the following part numbers:

330851-01-000-020-10-00-05
330851-01-000-030-10-00-05
330851-02-000-040-10-00-05
330851-02-000-080-10-00-05
330851-04-000-015-10-00-05
330851-04-000-020-10-00-05

3300 XL 25 mm Proximity Sensor

330850-AA-BB

A: Total Length and Mounting Option

50	5.0 metres (16.4 feet) system length, panel mount
51	5.0 metres (16.4 feet) system length, DIN mount
90	9.0 metres (29.5 feet) system length, panel mount
91	9.0 metres (29.5 feet) system length, DIN mount

B: Agency Approval Option

00	No Approvals
05	Multiple Approvals

3300 XL 25 mm Extension Cable**330854-AAA-BB-CC**

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

A: Cable Length Option

0 4 0	4.0 metres (13.1 feet)
0 8 0	8.0 metres (26.2 feet)

B: Armor and Cable Option

2 4	High Temperature FluidLoc cable
2 5	Armored High Temperature FluidLoc cable

C: Agency Approval Option

0 0	No Approvals
0 5	Multiple Approvals

3300 XL Sliding Bracket**330853-AA-BB****A: Bracket Length Option**

0 1	Short – Single Differential Expansion Application
0 2	Long – Complementary Input Differential Expansion Application

B: Probe Adapter Option

0 0	Adapter not supplied
0 1	1 $\frac{1}{4}$ -12 thread
0 2	M30x2 thread
0 3	1.06 in diameter Smooth  When probe adapters are selected, one is supplied with the short bracket length and two are supplied with the long bracket length.

Dial Indicator Verification Kit

The dial indicator verification kit contains all of the parts needed to verify accuracy of a differential expansion installation. The kit contains a dial indicator, magnetic base, flex mounting arm, and indicator holding rod all housed in a protective carry case

163854-AA**A: Measurement Units Option**

0 1	English Units (0–2 in)
0 2	Metric Units (0–50 mm)