

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 Proximitor 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	1¼-12 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)

Accessories

163235	3300 XL 25 mm Manual		
148722-01	3300 XL Test Plug. The 3300 XL Test Plug has three self-contained test pins attached to three color-coded wires 1 metre in length, each terminated in a banana plug. The three-pin adapter plugs into the test pin holes on 3300 XL-style Proximitors sensors. It is used to check the performance of the Proximitors sensor from the test pin holes in the terminal strip without requiring the removal of the field wiring.	03200006	Silicone self-fusing tape. A 9.1 metre (10 yard) roll of silicone tape to protect connectors. It is easy to install and provides excellent electrical isolation and protection from the environment. It is not recommended for use inside the casing of the machine.
330187	Extended Range Micrometer Kit. The extended range micrometer kit contains a precision micrometer and AISI 4140 target and is intended for acceptance testing of our Bently Nevada extended range transducers. Bracket options are available to hold 8mm – 35mm probes and also the 50 mm DE transducer.	40113-02	Connector Protector Kit. Connector Protector Kit for 3300 XL probes and extension cables, including connector protectors and installation tools.
02120015	Bulk field wire. 1.0 mm ² (18 AWG), 3 conductor, twisted, shielded cable with drain wire. Specify length in feet.	29660-01	Transducer Clamp. Optional mounting clamp for the 1.06" dia smooth 3300 XL 25mm probe case types (-03 and -04 only).
02173009	Bulk field wire. 1.0 mm ² (18 AWG), 3 conductor, twisted, shielded cable. Specify length in feet.	136536-01	Connector Protector Adapter. Makes our previous 3300 connector protector kits compatible with 3300 XL probes and extension cable connectors.
138492-01	Replacement panel-mount mounting pad	40180-02	Connector Protectors. Package contains 10 pairs of connector protectors.
138493-01	Replacement DIN-mount mounting pad	03839410	Male Connector Protector. Placed on the extension cable to connect to the female connector protector on the probe and provide environmental protection of connectors.
04310310	3300 XL Proximitors Sensor Panel-mount Screws. Package includes four 6-32 UNC thread forming mounting screws (Supplied standard with 3300 XL Proximitors Housings [3300 XL option]).	03839420	Female Connector Protector. Placed on the probe lead to connect to the male connector protector on the extension cable and provide environmental protection of connectors. Also placed on the extension cable to slide over the Proximitors Sensor connection and protect it from the environment.