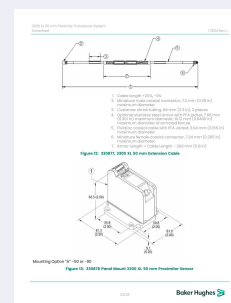


Installation Instructions

50 mm Extension Cable



LENGTH	CABLE	ARMOR	APPROVAL
8.0 m	FluidLoc	None	None

01 CONFIRM ORDERED CONFIGURATION

Product model	330877-080-36-00
Product component	3300 XL 50 mm extension cable
Cable length option 080	8.0 meters (26.2 feet)
Armor and cable option 36	FluidLoc cable
Agency approval option 00	No approvals
System role	Extension-cable component
Matched system requirement	Use only within a matched 50 mm system

02 INSTALLATION CONTROLS

- Confirm the complete order number and cable marking before installation.
- Match the probe and extension-cable lengths to the Proximity Sensor system length.
- Keep the ClickLoc connection clean and tighten it finger tight only.
- Maintain the official 25.4 mm minimum cable bend radius.
- Route the cable without tensile loading and verify the completed transducer system.

03 OFFICIAL INSTALLATION DRAWING

3300 XL 50 mm Proximity Transducer System
Datasheet 174014 Rev. L

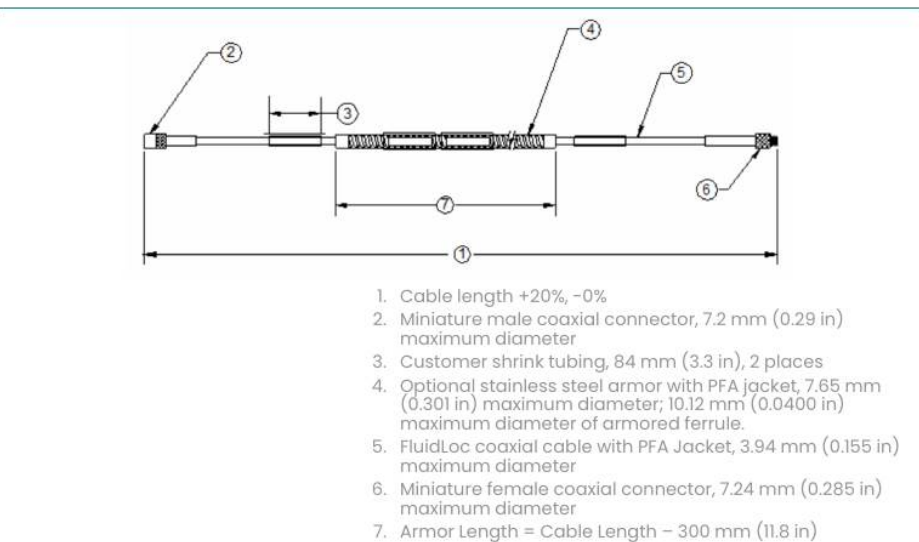


Figure 12: 330877, 3300 XL 50 mm Extension Cable

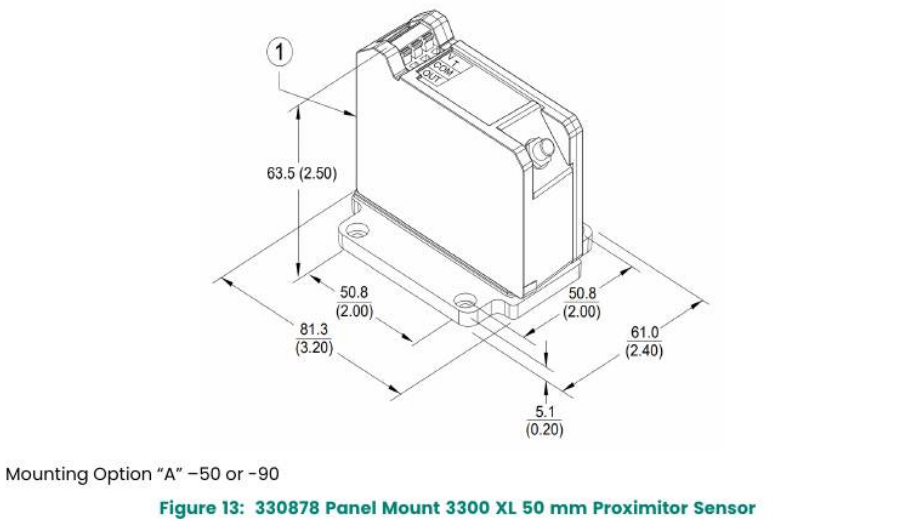


Figure 13: 330878 Panel Mount 3300 XL 50 mm Proximity Sensor

Source: Datasheet 174014 Rev. L. Use the current controlled manufacturer drawing for final installation.

04 PRE-ENERGIZATION CHECKS

01	Confirm the exact model and approval marking on the product nameplate.
02	Confirm the matched probe, extension cable and Proximity Sensor system length where applicable.
03	Verify mounting dimensions, thread engagement, cable routing and environmental protection.
04	Check connector security and ensure no mechanical load is applied to the probe tip.
05	Verify monitor configuration and initial system response before placing the machine in service.
06	Retain the current manufacturer document and commissioning record with the machine file.

05 OFFICIAL DOCUMENTATION

Datasheet 174014 Rev. L

06 SCOPE REMINDER

Installation must follow the controlled manufacturer instructions and qualified site engineering practice. This document is a product-specific reference only.

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