

MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Selected official pages for procurement and maintenance review

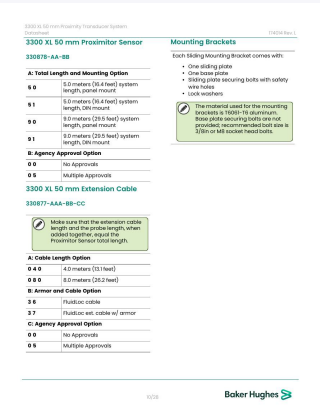
PRODUCT BRAND

Bently Nevada

PRODUCT MODEL

330878-X0-00

50 mm proximitor sensor. Complete measurement requires a matched 50 mm probe and extension cable.



3300 XL 50 mm Proximity Transducer System
Datasheet

174014 Rev. L

3300 XL 50 mm Proximitor Sensor

330878-AA-BB

A: Total Length and Mounting Option	
5 0	5.0 meters (16.4 feet) system length, panel mount
5 1	5.0 meters (16.4 feet) system length, DIN mount
9 0	9.0 meters (29.5 feet) system length, panel mount
9 1	9.0 meters (29.5 feet) system length, DIN mount
B: Agency Approval Option	
0 0	No Approvals
0 5	Multiple Approvals

3300 XL 50 mm Extension Cable

330877-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 meters (13.1 feet)
0 8 0	8.0 meters (26.2 feet)
B: Armor and Cable Option	
3 6	FluidLoc cable
3 7	FluidLoc ext. cable w/ armor
C: Agency Approval Option	
0 0	No Approvals
0 5	Multiple Approvals

Mounting Brackets

Each Sliding Mounting Bracket comes with:

- One sliding plate
- One base plate
- Sliding plate securing bolts with safety wire holes
- Lock washers



The material used for the mounting brackets is T6061-T6 aluminum. Base plate securing bolts are not provided; recommended bolt size is 3/8in or M8 socket head bolts.