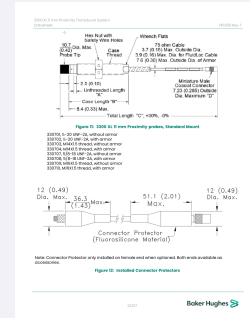


FIELD INSTALLATION QUICK GUIDE

Installation Instructions

330704-000-078-10-01-05

eleven millimeter proximity probe



PRODUCT	330704-000-078-10-01-05
FAMILY	3300 XL 11 mm proximity transducer systems
FUNCTION	eleven millimeter proximity probe
STATUS	Verify exact installed equipment

Prepared by Amikon Limited from 3300 XL 11mm Proximity Transducer documentation. This guide supplements the complete manufacturer manual and site procedure.

01 CONFIRM THE ORDERED CONFIGURATION

Probe Thread	M14 × 1.5
Cable Armor	Stainless steel armor
Unthreaded Length	0 mm
Overall Case Length	78 mm
Total Cable Length	1.0 m
Connector Option	ClickLoc with protector

02 PREPARATION AND CONNECTION

- Confirm the complete 330704-000-078-10-01-05 article number and installed revision.
- Isolate applicable electrical and process energy using the approved site procedure.
- Record every connector, cable, terminal, shield and protective-earth connection before removal.
- Install without forcing keyed parts, then secure terminals, latches, fasteners and cable supports.

OFFICIAL INSTALLATION REFERENCE

3300 XL 11 mm Proximity Transducer System
Datasheet

146256 Rev. T

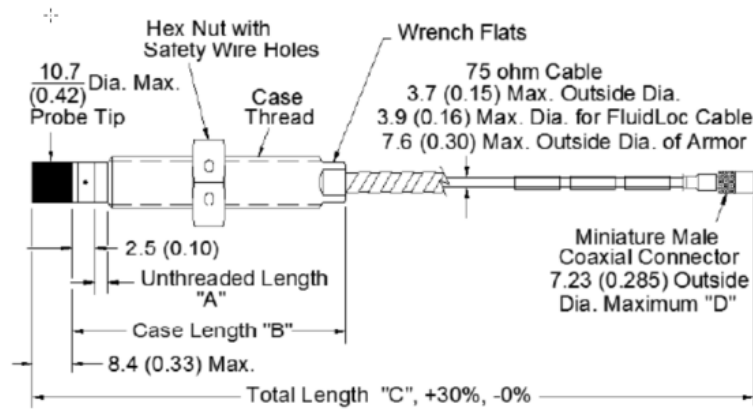
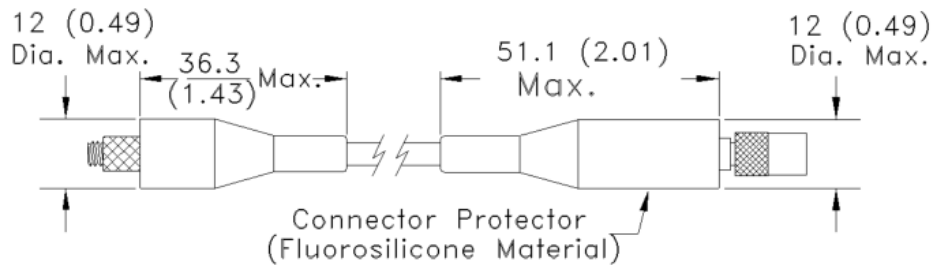


Figure 11: 3300 XL 11 mm Proximity probes, Standard Mount

330701, 1/2-20 UNF-2A, without armor
330702, 1/2-20 UNF-2A, with armor
330703, M14X1.5 thread, without armor
330704, M14X1.5 thread, with armor
330707, 5/8-18 UNF-2A, without armor
330708, 5/8-18 UNF-2A, with armor
330709, M16X1.5 thread, without armor
330710, M16X1.5 thread, with armor



Note: Connector Protector only installed on female end when optioned. Both ends available as accessories.

Figure 12: Installed Connector Protectors

04 COMMISSIONING CHECKS

- 01 Confirm product identity and mechanical seating.
- 02 Verify the documented supply before energising.
- 03 Inspect polarity, shielding and protective-earth connections.
- 04 Restore power in the approved sequence and observe status indications.
- 05 Test each connected input, output or communication path.
- 06 Record diagnostics and functional-test results before return to service.

05 CONTROLLED DOCUMENT

Official source	Bently Nevada official manufacturer documentation
Product record	330704-000-078-10-01-05
Manufacturer	3300 XL 11mm Proximity Transducer
Warranty	12 months from AMIKON
Support	INFO@AMIKON.CN

AMIKON PRODUCT SUPPORT

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