

330854-080-24-CN

3300 XL 25 mm extension cable

CONTROLLED ENGINEERING COPY

The manufacturer requires the probe and cable lengths to equal the selected Proximity Sensor system length.

INSTALLATION IDENTITY	REQUIRED VALUE
Complete model	330854-080-24-CN
Manufacturer part	330854-080-24-CN
Hardware type	330854-080-24-CN
System family	3300 XL 25 mm proximity transducer system



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01 PRE-INSTALLATION PLAN

- 1

Verify the complete 330854-080-24-CN marking and the assigned 3300 XL 25 mm proximity transducer system position before work.
- 2

Place the connected machinery and monitoring channel in the approved maintenance state before handling 330854-080-24-CN.
- 3

Isolate every documented supply and field circuit before disconnecting 330854-080-24-CN.
- 4

Record the installed connectors, conductors, cable routing and configuration associated with 330854-080-24-CN.
- 5

Use ESD controls and protect exposed connectors, cable ends and keyed interfaces while handling 330854-080-24-CN.

MATCHED HARDWARE

- 3300 XL 25 mm proximity transducer system
- documented companion hardware
- approved field wiring or cabling
- monitoring-system configuration record

INSTALLATION CONTROL RECORD

CONTROL ITEM	REQUIRED RECORD
Identity	330854-080-24-CN / 330854-080-24-CN recorded
Physical interface	3300 XL 25 mm proximity transducer system
Companion check	documented companion hardware
Functional proof	Provides an 8.0 m extension length
Application test	Matched transducer loop

02 WIRING & INTERFACE CHECKS

CHECK ITEM	REQUIRED VALUE
Complete model	330854-080-24-CN
Manufacturer	Bently Nevada
Product family	3300 XL 25 mm proximity transducer system
Cable length	8.0 m
Cable option	High Temperature FluidLoc cable
Ordering code	330854-AAA-BB-CC
Country-specific suffix	CN
Matching rule	Probe length plus extension cable length equals Proximitor Sensor system length

SYSTEM CONNECTION RECORD

CONNECTION ITEM	DOCUMENTED ASSIGNMENT
Installed host / carrier	3300 XL 25 mm proximity transducer system
Companion hardware	documented companion hardware
Field connection	approved field wiring or cabling
Primary system function	Provides an 8.0 m extension length
Controlled acceptance duty	Matched transducer loop

FIELD NOTE

The manufacturer requires the probe and cable lengths to equal the selected Proximitor Sensor system length.

03 COMMISSIONING WORKFLOW



COMMISSIONING ACCEPTANCE EVIDENCE

EVIDENCE ITEM	ACCEPTANCE CONDITION
Identity	330854-080-24-CN / 330854-080-24-CN recorded
Physical interface	3300 XL 25 mm proximity transducer system
Companion check	documented companion hardware
Functional proof	Provides an 8.0 m extension length
Application test	Matched transducer loop

04 RETURN-TO-SERVICE RECORD

- ☐ Confirm the documented companion hardware and ordering options for 330854-080-24-CN before energizing.
- ☐ Restore power in a controlled sequence and review monitor, rack and host diagnostics for 330854-080-24-CN.
- ☐ Complete a controlled functional test and retain the final acceptance record for 330854-080-24-CN.
- ☐ Confirm the intended process response before normal operation.

VERIFICATION RECORD

PRODUCT IDENTITY	330854-080-24-CN
INSTALLED POSITION	Documented 3300 XL 25 mm proximity transducer system position
VERIFICATION METHOD	Controlled inspection and functional test
RELEASE RECORD	Final diagnostic state retained before service

RELATED PRODUCTS ON APTER POWER

MODEL	SYSTEM ROLE	APTER POWER PAGE
Bently Nevada 330101 00 20 05 02 00	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330101 00 20 05 02 00 page
Bently Nevada 330101 00 16 10 02 00	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330101 00 16 10 02 00 page
Bently Nevada 330101 00 12 10 02 00	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330101 00 12 10 02 00 page
Bently Nevada 330101 00 08 10 02 05	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330101 00 08 10 02 05 page
Bently Nevada 330101 00 08 10 02 00	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330101 00 08 10 02 00 page
Bently Nevada 330101 00 08 05 02 00	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330101 00 08 05 02 00 page
Bently Nevada 3500 92 04 01 01	Related Bently Nevada machinery-monitoring product	View Bently Nevada 3500 92 04 01 01 page
Bently Nevada 3500 33 SIL2 03 01	Related Bently Nevada machinery-monitoring product	View Bently Nevada 3500 33 SIL2 03 01 page

SOURCE IDENTIFIERS

3300 XL 25 mm Proximity Transducer System Datasheet
163236 Rev. M

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