

330130-080-02-00

3300 XL 8.0 m Extension Cable

CONTROLLED ENGINEERING COPY

Bently Nevada 330130-080-02-00 is a 8.0 m 3300 XL extension cable with standard cable with connector protector and no ordered approval for a matched proximity transducer system.

INSTALLATION IDENTITY	REQUIRED VALUE
Complete model	330130-080-02-00
Manufacturer	Bently Nevada
System family	Bently Nevada 3300 XL 8 mm proximity system
HS code	8537101190
Shipping origin	Xiamen, Fujian, China



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01 PRE-INSTALLATION PLAN

- 1

Confirm the complete 330130-080-02-00 marking and controlled maintenance record before work.
- 2

Place the matched 3300 XL 8 mm probe and Proximitor Sensor system and associated machine or process in the approved maintenance state.
- 3

Isolate the documented power, signal and protection circuits before disconnecting 330130-080-02-00.
- 4

Record the installed position, ClickLoc connectors, cable route and selected total system length, polarity, shielding and grounding.
- 5

Protect connectors, terminals, cable routing and mounting surfaces from damage or contamination.

MATCHED HARDWARE

- 330130-080-02-00 with complete identity
- matched 3300 XL 8 mm probe and Proximitor Sensor system
- ClickLoc connectors, cable route and selected total system length
- Controlled commissioning and acceptance record

INSTALLATION CONTROL RECORD

CONTROL ITEM	REQUIRED RECORD
Identity	330130-080-02-00 recorded
Physical interface	Probe, cable and sensor matched
Functional proof	Static gap and dynamic response

02 WIRING & INTERFACE CHECKS

CHECK ITEM	REQUIRED VALUE
Cable family	330130 extension cable
Length	8.0 m
Cable option 02	Standard cable with connector protector
Approval code 00	No ordered approval
System rule	Probe plus extension cable must equal the selected system length
Country of origin	USA
HS code	8537101190

FIELD NOTE

Confirm 330130-080-02-00, matched 3300 XL 8 mm probe and Proximity Sensor system, ClickLoc connectors, cable route and selected total system length, installed position, polarity, shielding, grounding, configuration, diagnostics and controlled functional-test evidence before commissioning.

RELATED APTER POWER PAGES

330801-28-00-115-03-02	330908-00-15-10-02-05	43501-01-04-01	330190-XXX-00-05-173679-13
330878-51-00	330180-X1-05-MOD-145655-09	168209-0317-127-90-05-01	143493-00-080-080-70-00

03 COMMISSIONING WORKFLOW



COMMISSIONING ACCEPTANCE EVIDENCE

EVIDENCE ITEM	ACCEPTANCE CONDITION
Identity	330130-080-02-00
Physical interface	ClickLoc connectors, cable route and selected total system length matched
Configuration	Exact installed configuration and assignments restored
Functional proof	Controlled probe-to-proximitior signal connection response recorded

04 RETURN-TO-SERVICE RECORD

- ☐ Protect connectors, terminals, cable routing and mounting surfaces from damage or contamination.
- ☐ Restore the exact matched 3300 XL 8 mm probe and Proximator Sensor system configuration, channel assignments and mechanical arrangement.
- ☐ Review live diagnostics, bias, trip or channel status after controlled energization.
- ☐ Verify the intended probe-to-proximator signal connection response and retain acceptance evidence before release.

VERIFICATION RECORD

PRODUCT IDENTITY	330130-080-02-00
INSTALLED POSITION	Documented matched 3300 XL 8 mm probe and Proximator Sensor system position
VERIFICATION METHOD	Controlled inspection and functional test
RELEASE RECORD	Final diagnostic state retained before service

FUNCTIONAL ACCEPTANCE CHECKLIST

- ☐ Confirm the exact model remains assigned to the documented host position.
- ☐ Verify every mating interface and field connection against the as-found record.
- ☐ Exercise the intended product function under controlled conditions.
- ☐ Retain the diagnostic and functional-test result before release.

SOURCE IDENTIFIERS

3300 XL 8 mm Proximity Transducer System Datasheet | Bently Nevada publication 141194 Rev. AM