

330130-046-00-06

3300 XL 8 mm Extension Cable

Bently Nevada 330130-046-00-06 is preserved as the complete supplied extension-cable identity for an installed 3300 XL 8 mm Proximity Transducer System. It links the matched probe lead to its Proximitor Sensor without assigning unverified suffix meanings.

BRAND	Bently Nevada	FAMILY	Bently Nevada 3300 XL 8 mm Proximity Transducer System
PART	330130-046-00-06	SYSTEM ROLE	Preserves the complete supplied order string

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330130-046-00-06

MANUFACTURER SOURCE RECORD

3300 XL 8 mm Proximity Transducer System Datasheet
Baker Hughes publication 141194 Rev. AM

Product Overview

SYSTEM FUNCTION

Bently Nevada 330130-046-00-06 is preserved as the complete supplied extension-cable identity for an installed 3300 XL 8 mm Proximity Transducer System. It links the matched probe lead to its Proximitor Sensor without assigning unverified suffix meanings.

FUNCTION 1

Preserves the complete supplied order string

FUNCTION 2

Provides the extension-cable position in a 3300 XL 8 mm loop

FUNCTION 3

Connects the matched probe lead to the Proximitor Sensor

FUNCTION 4

Requires installed length and option markings to be verified directly

System Components

COMPONENT	DOCUMENTED ROLE
Host / carrier	Bently Nevada 3300 XL 8 mm Proximity Transducer System
Primary interface	Preserves the complete supplied order string
Engineering context	330130-046-00-06 is installed only in the documented Bently Nevada 3300 XL 8 mm Proximity Transducer System arrangement with its matching host, terminal, cable or field interface. Commissioning preserves the as-found configuration and uses controlled identity, connection, diagnostic and functional checks.
Commissioning duty	Verify signal polarity, response and alarm action before service release.

TECHNICAL NOTE

Before removing 330130-046-00-06, record the complete marking, installed position, mating hardware, connectors, wiring and configured channel role. Restore the documented arrangement, review system diagnostics and complete a controlled functional test before release.

Technical Data

PARAMETER	VALUE	PARAMETER	VALUE
Complete supplied order number	330130-046-00-06	System family	3300 XL 8 mm Proximity Transducer System
Product family	330130 extension cable		

Related Products on Apter Power

MODEL	SYSTEM ROLE	APTER POWER PAGE
330103-00-04-10-02-00	metric proximity probe	View 330103-00-04-10-02-00 page
330104-00-12-10-02-00	armored proximity probe	View 330104-00-12-10-02-00 page
330105-02-12-10-02-05	reverse-mount probe	View 330105-02-12-10-02-05 page
330130-080-00-00	extension cable	View 330130-080-00-00 page
330180-50-00	Proximitor Sensor	View 330180-50-00 page
3500/25	Keyphasor module	View 3500/25 page
3500/40M	Proximitor monitor	View 3500/40M page
3500/42M	monitor I/O module	View 3500/42M page

ENGINEERING BOUNDARY

Confirm the complete 330130-046-00-06 marking, installed probe and Proximitor Sensor, actual cable length and construction, connectors, total system length, routing, grounding, monitor configuration and controlled signal-test results before commissioning.

Applications and Precautions

Common Applications

Installed proximity-loop restoration

Maintains the exact cable identity recorded for an existing measurement channel.

Radial vibration channel maintenance

Supports a documented 3300 XL 8 mm vibration transducer arrangement.

Axial position channel maintenance

Preserves the installed proximity signal path during controlled service.

Cable identity verification

Provides the full order string used to compare the removed and replacement cable.

Product Precautions

- 1

Confirm the complete 330130-046-00-06 marking directly on the cable before work.
- 2

Place the monitored machine and protection channel in the approved maintenance state.
- 3

Record the installed probe, Proximitor Sensor and total-system-length configuration.
- 4

Protect both coaxial connectors from dirt, moisture and impact.
- 5

Measure and record the as-found cable route without inferring suffix values.
- 6

Fit only an exact verified replacement and seat both connectors fully.
- 7

Restore the documented monitoring channel and static gap.
- 8

Verify signal polarity, response and alarm action before service release.

IMPORTANT NOTICE

Confirm the complete 330130-046-00-06 marking, installed probe and Proximitor Sensor, actual cable length and construction, connectors, total system length, routing, grounding, monitor configuration and controlled signal-test results before commissioning.

ACCEPTANCE CHECK	REQUIRED EVIDENCE
Identity	330130-046-00-06
Configuration	Restore the documented monitoring channel and static gap.
Functional release	Verify signal polarity, response and alarm action before service release.

Engineer FAQ

Q1 What identity details must be checked before 330130-046-00-06 is removed?

Confirm the complete 330130-046-00-06 marking, installed probe and Proximity Sensor, actual cable length and construction, connectors, total system length, routing, grounding, monitor configuration and controlled signal-test results before commissioning.

Q3 Which Bently Nevada 3300 XL 8 mm Proximity Transducer System interfaces must be recorded for 330130-046-00-06?

330130-046-00-06 is installed only in the documented Bently Nevada 3300 XL 8 mm Proximity Transducer System arrangement with its matching host, terminal, cable or field interface. Commissioning preserves the as-found configuration and uses controlled identity, connection, diagnostic and functional checks.

Q5 How should the installed configuration be restored after fitting 330130-046-00-06?

Fit only an exact verified replacement and seat both connectors fully.

Q7 What replacement records should be retained for 330130-046-00-06?

Confirm the complete 330130-046-00-06 marking directly on the cable before work. Measure and record the as-found cable route without inferring suffix values.

Q2 How does 330130-046-00-06 perform its documented 3300 xl 8 mm extension cable role?

Preserves the complete supplied order string. It links the matched probe lead to its Proximity Sensor without assigning unverified suffix meanings.

Q4 What isolation and ESD controls apply while handling 330130-046-00-06?

Place the monitored machine and protection channel in the approved maintenance state. Record the installed probe, Proximity Sensor and total-system-length configuration.

Q6 Which diagnostic evidence confirms that 330130-046-00-06 is recognized correctly?

Restore the documented monitoring channel and static gap.

Q8 What final acceptance test is required before 330130-046-00-06 returns to service?

Verify signal polarity, response and alarm action before service release.

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