

26363-30

Proximity Probe Assembly

The probe assembly provides non-contact relative-displacement sensing in its matched proximity transducer loop.

PRODUCT SNAPSHOT

BRAND

Bently Nevada

FAMILY

Bently Nevada proximity transducer system

PART

26363-30

ORIGIN / HS

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PRODUCT OVERVIEW

The probe assembly provides non-contact relative-displacement sensing in its matched proximity transducer loop.

- 1 Provides the documented Proximity Probe Assembly function
- 2 Maintains the engineered signal or power path
- 3 Integrates with the specified host and companion hardware
- 4 Supports controlled diagnostics and functional verification

SYSTEM COMPONENTS

Documented host position and companion hardware

Approved field or control wiring arrangement

Recorded connector, shield and grounding system

Configured monitor, controller or protection channel

TECHNICAL NOTE

Install 26363-30 only in the documented Bently Nevada proximity transducer system position and preserve the recorded connections. After installation, restore the approved configuration and complete controlled diagnostic and functional checks.

TECHNICAL DATA

PARAMETER	VALUE
Complete catalog number	26363-30

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Catalog number	26363-30

RELATED PRODUCTS ON APTER POWER

MODEL	SYSTEM ROLE	APTER POWER PAGE
330172-00-08-10-01-05	3300 XL 5/8 mm armored proximity probe	View 330172-00-08-10-01-05 page
330103-00-04-10-02-00	3300 XL 8 mm metric proximity probe	View 330103-00-04-10-02-00 page
330103-00-12-10-02-00	3300 XL 8 mm metric proximity probe	View 330103-00-12-10-02-00 page
330103-00-16-10-02-05	3300 XL 8 mm metric proximity probe	View 330103-00-16-10-02-05 page
330106-05-30-05-02-00	3300 XL 8 mm reverse-mount probe	View 330106-05-30-05-02-00 page
330130-045-00-00	3300 XL standard extension cable	View 330130-045-00-00 page
330130-080-02-05	3300 XL extension cable	View 330130-080-02-05 page
330850-50-00	3300 XL NSv Proximity Sensor	View 330850-50-00 page

APPLICATIONS & PRECAUTIONS

COMMON APPLICATIONS

Bently Nevada proximity transducer system installed-base service

Provides the documented Proximity Probe Assembly function

Bently Nevada proximity transducer system compatibility review

Maintains the engineered signal or power path

Bently Nevada proximity transducer system installation planning

Integrates with the specified host and companion hardware

Bently Nevada proximity transducer system controlled commissioning

Supports controlled diagnostics and functional verification

PRODUCT PRECAUTIONS

- 1 Verify the complete 26363-30 marking and installed position before work.
- 2 Place the connected equipment in the approved maintenance state.
- 3 Isolate applicable power and signal energy before disconnecting wiring.
- 4 Use ESD controls and protect connectors from contamination or damage.
- 5 Record as-found cable, terminal, shield and grounding identity.
- 6 Restore only the approved system configuration for this exact catalog number.
- 7 Inspect mechanical mounting and cable support before energization.
- 8 Complete controlled diagnostics and a functional response test before release.

ENGINEER FAQ

Q1 Does 26363-30 match Documented host position and companion hardware in a Bently Nevada proximity transducer system installed-base service installation?

Verify the complete 26363-30 marking, the documented Bently Nevada proximity transducer system position and the installed Documented host position and companion hardware before fitting the assembly.

Q3 Which Bently Nevada proximity transducer system records should be captured before removing 26363-30?

Record the as-found wiring, installed position, active configuration and diagnostic state associated with 26363-30 before disconnection.

Q5 Which Approved field or control wiring arrangement condition should be checked when 26363-30 reports an abnormal state?

Check the Approved field or control wiring arrangement supply, seating and connection first, then compare channel diagnostics with the recorded 26363-30 baseline.

Q7 What maintenance evidence is required after 26363-30 is used for Bently Nevada proximity transducer system installation planning?

Retain the nameplate record, corrective action, final diagnostics and a controlled bently nevada proximity transducer system installation planning functional-test result for 26363-30.

Q2 How should 26363-30 be wired when it must provides the documented proximity probe assembly function?

Isolate the circuit, identify every terminal and reproduce the approved polarity, shield and channel assignment for 26363-30; then continuity-test the affected path.

Q4 What controlled test confirms that 26363-30 can maintains the engineered signal or power path?

Apply the approved field or simulated stimulus, observe the Bently Nevada proximity transducer system indication and confirm the intended response without bypassing the normal interlocks.

Q6 Can 26363-30 be moved directly into Bently Nevada proximity transducer system compatibility review without validating Configured monitor, controller or protection channel?

No. Confirm the Configured monitor, controller or protection channel, revision, connection scheme and Bently Nevada proximity transducer system configuration before transferring 26363-30 to that duty.

Q8 How should 26363-30 be returned to service in Bently Nevada proximity transducer system controlled commissioning?

Restore power under control, verify integrates with the specified host and companion hardware, exercise the intended signal path and release 26363-30 only after the Bently Nevada proximity transducer system remains in its approved operating state.

SOURCE Bently Nevada proximity probe ordering information | Catalog 26363

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