

330105-02-12-15-02-05

3300 XL 8 mm Reverse-Mount Proximity Probe



INSTALLATION AND COMMISSIONING WORKBOOK

1

IDENTIFY

2

ISOLATE

3

INSTALL

4

VERIFY

Preparation gate

Complete these checks before disconnecting the installed product.

1

Confirm the complete 330105-02-12-15-02-05 marking and installed position before removal.

☐

2

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

☐

3

Protect the 8.0 mm probe tip and keep the mounting interface free from burrs and contamination.

☐

4

Route the probe and extension leads without sharp bends, crushing, abrasion or tensile loading.

☐

PRE-WORK RECORD

Work order

Drawing / revision

Checked by

Date

Installation and connection sequence

Install Bently Nevada 330105-02-12-15-02-05 only in the documented 3300 XL 8 mm transducer arrangement and preserve the supplied order identity, probe interface, matched extension cable and Proximito Sensor. Verify static gap, polarity, field wiring and controlled channel response before enabling the monitor.

05

Keep the coaxial connector interfaces clean, dry and fully seated.

06

Confirm the installed probe, extension cable and Proximito Sensor match the approved total system length.

07

Set the static gap within the documented linear region and restore the channel configuration.

08

Prove polarity, static position, dynamic response and alarm action before service release.

Commissioning record

Record the controlled checks used to release this exact product.

1. Identity / article	PASS / FAIL	_____

2. Mechanical installation	PASS / FAIL	_____

3. Power / wiring	PASS / FAIL	_____

4. Grounding / shielding	PASS / FAIL	_____

5. Configuration	PASS / FAIL	_____

6. Signal response	PASS / FAIL	_____

7. Diagnostics / alarms	PASS / FAIL	_____

8. Final release	PASS / FAIL	_____

MODEL-SPECIFIC ACCEPTANCE

Confirm Bently Nevada 330105-02-12-15-02-05, the installed 3300 XL 8 mm host arrangement, complete order marking, probe and cable interfaces, Proximity Sensor, target material, wiring, shielding, grounding, monitor configuration, static gap and controlled response-test results before commissioning.

Engineering navigation and closeout

Eight different validated product pages for related system planning.

VALIDATED RELATED ENGINEERING PAGES	
01	Bently Nevada 330102-00-20-10-02-00
02	Bently Nevada 330101-00-60-10-02-05
03	Bently Nevada 330101-00-40-10-02-05
04	Bently Nevada 330101-00-40-10-02-00
05	Bently Nevada 330101-00-40-05-02-00
06	Bently Nevada 330101-00-30-10-02-05
07	Bently Nevada 330101-00-30-10-02-00
08	Bently Nevada 330101-00-20-05-02-00

Navigation links only - not manufacturer evidence for technical parameters.

MANUFACTURER SOURCE

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

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