

3300 XL 11 MM PROXIMITY TRANSDUCER

Product Data Sheet

130938-04-10-01

PROBE 3300 XL

FUNCTION PROBE 3300 XL	FAMILY 3300 XL 11 mm Proximity	ORIGIN USA	WEIGHT 0.05 kg
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3300 XL 11mm Proximity Transducer 130938-04-10-01 is a PROBE 3300 XL for the 3300 XL 11 mm Proximity Transducer. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Probe Case Material	AISI 304L Stainless Steel
Probe Tip Material	Polyphenylene Sulfide (PPS)
Thread Specification	3/8-24 UNF (Standard)
Unthreaded Length	0.4 inch (10.16 mm)
Sensitivity	7.87 V/mm (200 mV/mil)
Exact Part Number	130938-04-10-01
Product Family	3300 XL 11 mm Proximity Transducer
Component Type	Probe 3300 XI
Measurement Principle	Eddy-current proximity sensing
Nominal Probe Tip	8 mm sensor family

ADDITIONAL PRODUCT DATA

Power Supply	-17.5 to -26 V DC
Scale Factor	7.87 V/mm nominal
Linear Range	0.25 to 2.30 mm
Frequency Response	0 to 10 kHz
Target Material	AISI 4140 steel

OFFICIAL APPLICATIONS

- Apply the documented PROBE 3300 XL: Use 130938-04-10-01 in the documented 3300 XL 11 mm Proximity Transducer measurement or protection channel. Match the exact order code, installed position, signal range and monitored machine function before work.
- Restore the recorded PROBE 3300 XL connections: Photograph terminals, coaxial connectors, shields, earth points, rack slot and adjacent hardware before removing 130938-04-10-01. Restore each connection to the controlled drawing.
- Validate the complete PROBE 3300 XL signal path: After installing 130938-04-10-01, check transducer supply, gap or zero, signal response, alarms and rack diagnostics. Record the measured values before releasing the machine channel.

SYSTEM COMPATIBILITY

Match 130938-04-10-01 to the installed 3300 XL 11 mm Proximity Transducer, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Bently Nevada 130938-04-10-01 manufacturer documentation](#)

Local manufacturer PDF supplied by user

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