

AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

Bently Nevada 330101-00-12-05-01-05

Unarmored Imperial Proximity Probe



THREAD	LENGTH	CONNECTOR	APPROVAL
3/8-24 UNF-2A	0.5 m	ClickLoc	05

330101-00-12-05-01-05 - Unarmored imperial proximity probe.
Match mounting, target conditions and total electrical length to the documented 3300 XL 8 mm system.

01

VERIFIED PRODUCT IDENTITY

Product model	330101-00-12-05-01-05
Mounting thread	3/8-24 UNF-2A
Unthreaded length	0.0 in
Overall case length	1.2 in
Nominal total probe length	0.5 m
Lead protection	Without armor
Connector and cable	ClickLoc; standard; protector included
Agency approval option	05: CSA, ATEX, IECEX; verify markings

Official source: Datasheet 141194 Rev. AM. Verify complete ordering options and installed system.

02 TECHNICAL DATA

Probe tip diameter	8.0 mm
Probe tip material	Polyphenylene sulfide (PPS)
Nominal probe DC resistance	7.45 ohms, +/-0.50; center to outer

03 APPLICATION AND CONFIGURATION

- Unarmored shaft vibration sensing
- Imperial probe position channels
- Keyphasor and speed reference sensing
- Match the probe, extension cable and Proximito Sensor
- Verify target, mounting and supplied approval markings

04 OFFICIAL DOCUMENTATION

Datasheet 141194 Rev. AM

Series data applies under documented conditions. Verify the complete ordering configuration before selection or replacement. Consult the original manufacturer instructions for electrical length, target material and installation requirements.

AMIKON PRODUCT SUPPORT

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