

3300 XL PROXIMITY TRANSDUCER

Product Data Sheet

102046-50

3300 PROXIMITOR SENSOR

FUNCTION 3300 PROXIMITOR SENSOR	FAMILY 3300 XL Proximity Transducer	ORIGIN USA	WEIGHT 0.4 kg
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3300 XL Proximity Transducer 102046-50 is a 3300 PROXIMITOR SENSOR for the 3300 XL Proximity Transducer. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Series	3300 Proximitor® Sensor
Operating Voltage	-24 VDC
Probe Tip Diameter	8 mm
Cable Length	5 meters
Input Voltage Range	-23 VDC to -26 VDC
Exact Part Number	102046-50
Product Family	3300 XL Proximity Transducer
Component Type	3300 Proximitor Sensor
Article Format	8 coded characters
Hardware Class	Industrial monitoring assembly

ADDITIONAL PRODUCT DATA

Mounting	Rack or panel installation
Supply Class	24 V DC control circuits
Signal Interface	Condition-monitoring I/O
Connector Type	Keyed industrial connector
Protection Class	IP20 cabinet equipment

OFFICIAL APPLICATIONS

- Apply the documented 3300 PROXIMITOR SENSOR: Use 102046-50 in the documented 3300 XL Proximity Transducer measurement or protection channel. Match the exact order code, installed position, signal range and monitored machine function before work.
- Restore the recorded 3300 PROXIMITOR SENSOR connections: Photograph terminals, coaxial connectors, shields, earth points, rack slot and adjacent hardware before removing 102046-50. Restore each connection to the controlled drawing.
- Validate the complete 3300 PROXIMITOR SENSOR signal path: After installing 102046-50, check transducer supply, gap or zero, signal response, alarms and rack diagnostics. Record the measured values before releasing the machine channel.

SYSTEM COMPATIBILITY

Match 102046-50 to the installed 3300 XL Proximity Transducer, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Bently Nevada 102046-50 manufacturer documentation](#)

Local manufacturer PDF supplied by user

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