

AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

Bently Nevada 330980-51-05

Din Mount Nsv Sensor



MOUNT / TYPE	LENGTH	CONNECTOR	APPROVAL
DIN mount	5.0 m	ClickLoc	05

Bently Nevada 330980-51-05 is the DIN mounting version of the 3300 XL NSv Proximito Sensor for a five meter system.

01

VERIFIED PRODUCT IDENTITY

Product model	330980-51-05
Configured electrical length	5.0 m
Mounting option	DIN mount
Approval order option	05: multiple approvals; check markings
Input compatibility	One 3300 NSv or 3300 RAM probe and matching cable
Output resistance	50 ohms
Housing material	A380 aluminum
Field terminals	SpringLoc terminal strips

Official source: Datasheet 147385 Rev. R. Match the complete product and installation conditions.

02 TECHNICAL DATA

Supply without barriers	-17.5 to -26 Vdc; 12 mA maximum; range conditions apply
Supply with barriers	-23 to -26 Vdc; verify controlled installation
Operating temperature	-52 to +100 degrees C

03 APPLICATION AND CONFIGURATION

- Radial shaft vibration
- Restricted target position monitoring
- Tachometer and phase reference
- Match all components to manufacturer documentation
- Check actual unit markings and installation requirements

04 OFFICIAL DOCUMENTATION

Datasheet 147385 Rev. R

Specifications are selected from the identified manufacturer document. Family information does not prove an unverified order option. Match the complete supplied identity and applicable installation instructions before selecting or replacing equipment.

AMIKON PRODUCT SUPPORT

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