

AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

Bently Nevada 330130-085-02-05

Protected Proximity Extension Cable



TYPE	REFERENCE	SCOPE	OPTIONS
Component	141194	See table	Check order

330130-085-02-05 - Protected proximity extension cable. Use only the documented component configuration.

01

VERIFIED PRODUCT IDENTITY

Product model	330130-085-02-05
Extension cable length	8.5 m
Connector protection	02: standard cable with protector
Armor selection	Unarmored
Approval option	05: CSA, ATEX and IECEx; installed conditions apply
Cable construction	75-ohm triaxial
Insulation material	Fluoroethylene propylene (FEP)
Conductor resistance	1.87 +/- 0.28 ohms, center conductor to center conductor

Datasheet 141194 Rev. AL. Verify the complete supplied product identity.

02 TECHNICAL DATA

Minimum bend radius	25.4 mm
Connector material	Gold-plated brass or beryllium copper
Maximum connector torque	0.565 N-m

03 APPLICATION AND CONFIGURATION

- Fluid-film bearing measurement
- Axial displacement sensing chain
- Speed and phase signal path
- Match documented component and system requirements
- Verify actual product markings before installation

04 OFFICIAL DOCUMENTATION

Datasheet 141194 Rev. AL

Selected manufacturer data applies to the identified component and documented conditions. Check the full ordering configuration. Consult the applicable installation instructions before selecting, installing or replacing equipment.

AMIKON PRODUCT SUPPORT

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