

84661-20 | Bently Nevada Velomitor Interconnect Cable

Our Product Introduction

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Basic Information

- Place of Origin: USA
- Brand Name: BENTLY
- Certification: ATEX
- Model Number: 84661-20
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: carton
- Delivery Time: Negotiable
- Payment Terms: T/T
- Supply Ability: 100pcs per month



Product Specification

- Wire Gauge (AWG/mm²): 22 AWG / 0.5 Mm²
- Shielding: Twisted-Pair, Armored Shield
- Length Options: Customizable In 1.0-Foot Increments
- Operating Temperature: -40°C To +85°C (-40°F To +185°F)
- Certifications: RoHS Compliant, Industrial-Grade
- Industry Applications: Power Plants, Oil & Gas, Petrochemical, Heavy Machinery
- Highlight: **Bently Nevada interconnect cable, Velomitor probe cable, Bently Nevada proximity probe cable**



More Images



Our Product

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Product Overview

The Bently 84661-20 is an industrial-grade extension cable designed for vibration monitoring and protection systems in critical machinery applications. Part of the renowned Bently Nevada product line, this cable ensures reliable signal transmission in demanding industrial environments.

Key Features

- 2-core twisted-pair shielded 22 AWG (0.5 mm²) armored wiring
- One end features a 2-pin moisture-resistant female connector
- Other end equipped with terminal lugs for secure connections
- Compatible with Bently 3500/42M vibration module and other monitoring systems
- Extends signal path between speed sensors and monitoring equipment
- Armored shielding for enhanced durability and EMI/RFI protection

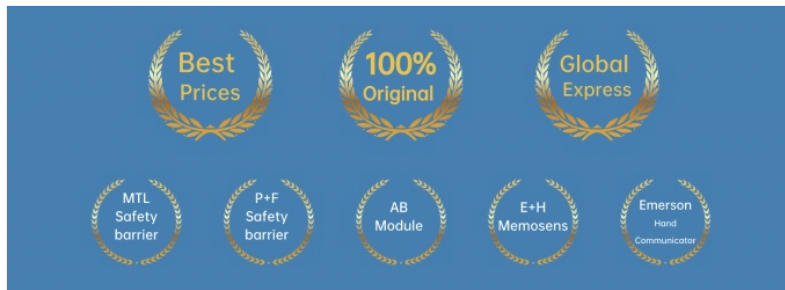
Technical Details

| | |
|------------------------|---|
| Model Number | Bently 84661-20 |
| Product Type | Extension Cable |
| Application | Vibration & Speed Signal Extension |
| Compatible Sensors | Bently 9200 Series, 330500 Speed Sensors |
| Connector Type (End 1) | 2-Pin Moisture-Resistant Female Connector |
| Connector Type (End 2) | Terminal Lugs |
| Signal Type | Low-Voltage Speed/Vibration Signals |
| Max Voltage Rating | 300V AC/DC |
| Insulation Material | High-Temperature PVC |
| Jacket Material | Oil & Chemical Resistant Armor |
| Bending Radius | ≥ 5x Cable Diameter |
| EMI/RFI Protection | Yes (Shielded Twisted Pair) |



About Achievers Automation

Achievers Automation Limited is a trusted provider of industrial automation components with over 12 years of experience. We specialize in delivering high-quality industrial automation instruments and components to customers in more than 45 countries worldwide.



Frequently Asked Questions

Are the Products Genuine OEM Units?

These items have been certified by Achievers Automation Limited to be genuine OEM Units obtained through OEM or independent third-party channels.

How will you arrange shipment?

We can arrange shipment based on your request. We have cooperated forwarders who can arrange shipment via FedEx, DHL, TNT with competitive pricing.

What is the warranty of goods?

One-year Warranty.



Achievers Automation Limited

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