

Extension Cable 2789-108 Bently Nevada Compliance Standards Meets Industry Vibration Monitoring Standards

Our Product Introduction

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Basic Information

- Place of Origin: USA
- Brand Name: BENTLY
- Certification: ATEX
- Model Number: 2789-108
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: carton
- Delivery Time: Negotiable
- Payment Terms: T/T
- Supply Ability: 100pcs per month



Product Specification

- Mounting: DIN Rail
- Display: Local LCD For Real-time Readings
- Communication: Modbus TCP/IP For System Integration
- Hazardous Area Certifications: CSA Class I Division 2, ATEX Zone 2, IECEx
- Power Supply: Typically 24V DC (varies By Configuration)
- Compliance Standards: Meets Industry Vibration Monitoring Standards
- Highlight: **Vibration Monitoring Extension Cable, 2789-108 Extension Cable, Bently Nevada Extension Cable**



Product Description

2789-108 | Bently Nevada | Extension Cable



Bently Nevada is a global leader in industrial asset condition monitoring and protection, specializing in vibration, pressure, and speed measurement solutions for critical machinery. Founded in 1956 by Don E. Bently, the company pioneered eddy-current proximity probes, revolutionizing rotor dynamics monitoring. Acquired by GE in 2002, Bently Nevada operates in over 50 countries, serving industries such as oil & gas, power generation, and mining. Its product portfolio includes sensors, monitoring systems like the 3500 Series, diagnostic instruments, and predictive maintenance software such as System 1. With over 25,000 customers worldwide, the company combines more than 60 years of expertise with cloud-connected solutions to enhance asset reliability and operational safety.

The Bentley 2789-108 is a high-performance precision instrument designed for industrial measurement and quality control applications. This robust device combines advanced sensor technology with user-friendly software interfaces, offering exceptional accuracy in dimensional analysis and surface inspection tasks. Its modular design allows customization for various production environments, from automotive manufacturing to aerospace component verification. Key features include a 0.1µm resolution measurement system, temperature-compensated calibration, and real-time data output compatible with industry-standard QA protocols. The 2789-108's hardened stainless steel construction ensures durability in harsh workshop conditions, while its ergonomic design reduces operator fatigue during extended use. Bentley's proprietary algorithms provide automatic error compensation and trend analysis, making this instrument particularly valuable for high-volume production lines requiring consistent measurement reliability.

Model Number	Bentley 2789-108
Measurement Range	0–100 mm (standard)
Resolution	0.1 µm
Accuracy	±0.5 µm
Repeatability	±0.2 µm
Data Output	USB, Bluetooth, RS-232

Material	Stainless steel (hardened)
Weight	1.2 kg (2.65 lbs)
Dimensions	250 × 120 × 80 mm (L×W×H)
Display	4.3" LCD touchscreen
Software	Bentley MeasureX Pro™



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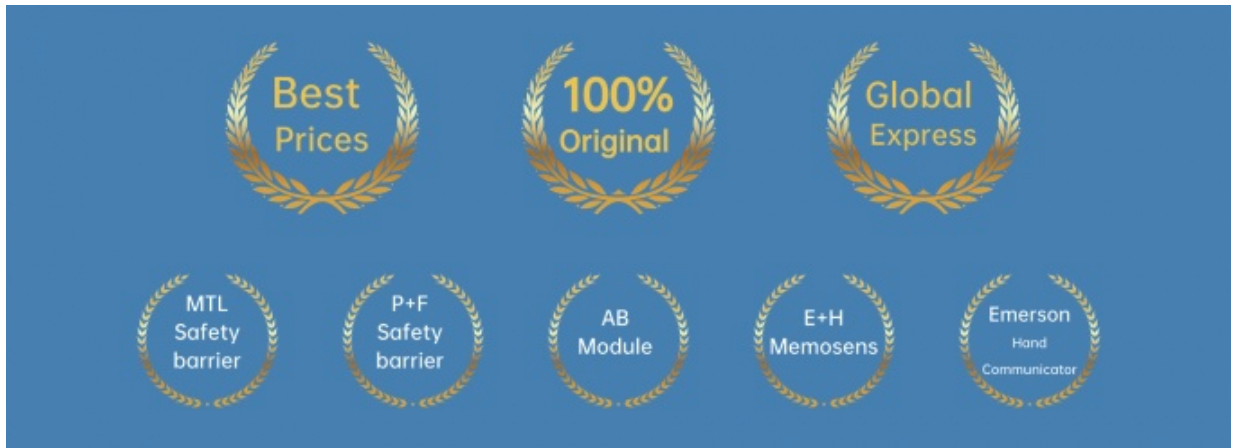
ACHIEVERS

Since Year 2012

Achievers Automation Limited is a well-established player in the field of industrial automation, boasting a rich and extensive experience of more than **12 years**.

Over these years, the company has dedicated itself to dealing with a comprehensive and complete range of industrial automation components and instruments. With an unwavering commitment to excellence, the team at Achievers always goes the extra mile, striving their absolute best to provide top-notch quality goods and highly efficient, timely services to our esteemed and valued customers.

These customers hail from over 45 countries across the globe, spanning different continents and diverse industrial landscapes.



FAQ of Achievers

Q:Are the Products Genuine OEM Units?

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

Q:How will you arrange shipment?

A: We can arrange shipment based on your request. We have cooperated forwarder who can arrange shipment via FedEx, DHL,TNT with good price.

Q:What is the warranty of goods?

A: One-year Warranty.



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