

125800-02 | Bently Nevada | Isolated Keyphasor I/O Module

Our Product Introduction

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Basic Information

- Place of Origin: USA
- Brand Name: BENTLY
- Certification: ATEX
- Model Number: 125800-02
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: carton
- Delivery Time: Negotiable
- Payment Terms: T/T
- Supply Ability: 100pcs per month



Product Specification

- Host System Connection: Backplane Integration Via 3500 Rack
- Monitor Connection: Standard VGA 15-pin D-sub Connector
- Touchscreen Interface: Integrated Resistive Or Capacitive Touch Layer (model Specific)
- Configuration Port: May Include Service Ports For Diagnostics (e.g., RS-232)
- Supported Resolutions: VGA, SVGA, XGA (e.g., 1024x768)
- Protocol Support: Proprietary Communication Protocol Over The 3500 Backplane
- Highlight: **Bently Nevada Keyphasor module, isolated Keyphasor I/O module, proximity probe Keyphasor module**



More Images



Product Description

125094-01 | Bently Nevada | Mounting Stud for Accelerometer

Product Overview

The Bently Nevada 125800-02 is a display interface module designed for the 3500 Machinery Protection System. It facilitates the visualization of system data on a VGA monitor utilizing touchscreen technology, enabling parameter configuration and data querying. This module supports user-customizable display interfaces and provides real-time alarm information for prompt fault response

Key Features

Property	Value
Model Number	125800-02
Product Line	Bently Nevada 3500 System
Module Type	Display Interface Module
Primary Function	Provides a graphical user interface (GUI) for system monitoring and configuration
Display Output	VGA (Video Graphics Array) interface
Control Method	Integrated Touchscreen Capability



Detailed Specifications

Property	Value
Mounting	Designed for rack mounting in a 3500/20 Rack or 3500/25 Frame
Form Factor	Full-size, single-slot module
Operating Temperature	0 to 65 °C (32 to 149 °F)
Storage Temperature	-40 to 85 °C (-40 to 185 °F)
Weight	Approximately 1.5 kg (3.3 lbs)
Safety Certifications	Complies with CE and other applicable international standards

Technical Details

Property	Value
Software Compatibility	Works with Bently Nevada 3500/92 Configuration Software
Display Customization	Supports user-defined screens and layouts
Data Presentation	Monitors and displays real-time values, trends, and status from other 350 modules
Alarm Management	Visual annunciation of alerts and alarms from the monitoring system
User Access Levels	Supports password-protected access for configuration changes
Firmware	Field-upgradable to maintain compatibility and add features



Achievers Automation Limited is a well-established player in the field of industrial automation with over 12 years of experience. The company provides a comprehensive range of industrial automation components and instruments to customers in over 45 countries worldwide.



Frequently Asked Questions

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 forwarders who can arrange shipment via FedEx, DHL, TNT with competitive pricing.

Q: What is the warranty of goods?

A: One-year Warranty.

Achievers Automation Limited

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