High Performance High Sensitivity Vibration Velocity Sensor 500 MV/In/Sec

Our Product Introduction

Basic Information

- Place of Origin: USA
- Brand Name: Wilcoxon
- Certification: CE
- Model Number: Model 793V-5
- Minimum Order Quantity: 1 set
- Price: negotiated sale
- Packaging Details: Standard
- Delivery Time: 10-60days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 5000 set/year

Product Specification

- Wilcoxon Model: Model 793V-5
- Sensitivity: 500 MV/in/sec
- Sensitivity Tolerance: ±10 %
- Frequency Response ± 3 DB, Hz: 5 Hz - 7,000 Hz
- Resonance Frequency: 26 KHz
- Temper To +150°Cature Sensor Output Sensitivity: -50°C To +120°C
- Mounting: 1/4-28 Tapped Hole
- Output Connector: MIL-C-5015, 2-pin
- Compliance: CE •[CSA/ATEX/IECEx]
- Highlight: **High Sensitivity Vibration Velocity Sensor**, **High Performance Vibration Velocity Sensor**, **Velocity Sensor 500 MV/In/Sec**

Product Description

High performance, high sensitivity velocity sensor, 500 mV/in/sec

High performance, high sensitivity, velocity sensor, 500 mV/in/sec sensitivity, low noise, wide frequency response, top exit MIL-C-5015-style connector

Velocity sensor features

- High sensitivity - 500 mV/ips
- Eliminates high frequency distortion
- ESD, overload, and reverse wiring protection
- Corrosion resistant stainless steel case

Included accessories

- SF6 mounting stud

Specifications

PARAMETER	VALUE
Sensor output	Dynamic vibration (IEPE)
Sensitivity	500 mV/in/sec
Sensitivity tolerance	±10 %
Frequency response, ±3 dB	5 Hz - 7,000 Hz
Mounting thread	1/4-28 tapped hole
Connector style	MIL-C-5015, 2-pin
Connector orientation	Top exit
Full-scale range	10 in/sec peak
Resonance frequency	15 kHz
Temperature range	-50°C to +120°C
Weight	145 grams
Hazardous area approvals	Non-approved

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