4-20mA Industrial Vibration Sensor Vibration Transmitter 22 KHz Top Exit

Our Product Introduction

Basic Information

- Place of Origin: USA
- Brand Name: Wilcoxon
- Certification: CE
- Model Number: PCC420VP-10-R6
- 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: PCC420VP-10-R6
- Sensitivity: 100 MV/g
- Sensitivity Tolerance: ±5%
- Frequency Response ± 3 DB, Hz: 0.5 - 15,000
- Resonance Frequency: 22 KHz
- Max Temperature: 120°C
- Bias Output Voltage: Bias Output Voltage
- Electrical Noise 100 Hz: 5 µg/√Hz
- Temperature Sensor Output Sensitivity: 10 MV/°C
- Grounding: Case Isolated
- Mounting: Mounting
- Output Connector: 3-pin MIL-C-5015
- Compliance: CE •[CSA/ATEX/IECEx]
- Highlight: 4-20mA Industrial Vibration Sensor

Our Product Introduction

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Product Description

4-20 mA Vibration Transmitters Compact vibration transmitter, velocity, 4-20 mA output proportional to peak velocity

Vibration transmitter, 4-20 mA output proportional to peak velocity, 1.0 in/sec full-scale measurement range, operation to 105°C, top exit 2-pin MIL-C-5015-style connector, the upgraded PCC42X series is smaller, lighter and lower price.

Vibration transmitter sensors represent vibration levels by a loop current of 4-20 mA, which can be easily integrated into existing plant control systems, such as a PLC, DCS, or SCADA system. As part of a continuous monitoring setup, 4-20 mA trend data can be easily compared against standard vibration guides to indicate general machine health.

PARAMETER	VALUE
Sensor output	4-20 mA
Measurement unit	Velocity
Detector type	Peak
Full-scale range	1.0 IPS
Frequency response, ±3 dB	3.5 Hz - 2,000 Hz
Connector style	MIL-C-5015, 2-pin
Connector orientation	Top exit
Temperature range	-40°C to +105°C
Weight	120 grams
Hazardous area approvals	Non-approved

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