



Case Isolated General Purpose Accelerometer 100 MV/G IEPE Accelerometer

Our Product Introduction

Basic Information

- Place of Origin: USA
- Brand Name: Wilcoxon
- Certification: CE
- Model Number: Model 786B-10
- 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 786B-10
- Sensitivity: 100 MV/g
- Sensitivity Tolerance: $\pm 5\%$
- Frequency Response ± 3 DB, Hz: Dynamic Vibration (IEPE)
- Resonance Frequency: 0.5 Hz - 14,000 Hz
- Max Temperature: -50°C To +120°C
- Bias Output Voltage: Bias Output Voltage
- Temperature Sensor Output 10 MV/°C Sensitivity:
- Grounding: Case Isolated
- Mounting: 1/4-28 Tapped Hole
- Output Connector: MIL-C-5015, 2-pin
- Compliance: CE •[CSA/ATEX/IECEX]
- Highlight: **Case Isolated General Purpose Accelerometer, Case Isolated IEPE Accelerometer,**

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General purpose vibration sensor, 100 mV/g

Model 786B-10



Accelerometer, general purpose vibration sensor, 100 mV/g sensitivity, $\pm 10\%$ sensitivity tolerance, top exit 2-pin MIL-C-5015-style connector, case isolated



Lifetime
warranty

Accelerometer features

Hermetic seal
Wide frequency range
Reverse wiring protection
Case isolated
Corrosion resistant stainless steel case

Specifications

PARAMETER	VALUE
Sensor output	Dynamic vibration (IEPE)
Sensitivity	100 mV/g
Sensitivity tolerance	$\pm 10\%$
Frequency response, ± 3 dB	0.5 Hz - 14,000 Hz
Mounting thread	1/4-28 tapped hole
Connector style	MIL-C-5015, 2-pin
Connector orientation	Top exit
Full-scale range	80 g peak
Resonance frequency	30 kHz
Temperature range	-50°C to +120°C
Weight	90 grams
Hazardous area approvals	Non-approved



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