



Durable Compact High Temperature Accelerometer 165°C Top Exit Type

Our Product Introduction

Basic Information

- Place of Origin: USA
- Brand Name: Wilcoxon
- Certification: CE
- Model Number: Model HT780A
- 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 HT780A
- Sensitivity: 10 MV/g
- Sensitivity Tolerance: $\pm 5\%$
- Frequency Response ± 3 DB, Hz: 0.5 Hz - 14,000 Hzz
- Resonance Frequency: 30 KHz
- Bias Output Voltage: Bias Output Voltage
- Temperature Sensor Output-50°C To +165°C Sensitivity:
- Mounting: 1/4-28 UNF Tapped Hole
- Output Connector: MIL-C-5015, 2-pin
- Compliance: CE •[CSA/ATEX/IECEX]
- Highlight: **high temperature accelerometer 165°C, Compact high temperature accelerometer, Top Exit high temp accelerometer**

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Product Description

Compact high temperature accelerometer, 165°C, 100 mV/g



Model HT780A

Compact high temperature accelerometer, operation to 165°C/329°F, 100 mV/g sensitivity, ±5% sensitivity tolerance, top exit 2-pin MIL-C-5015-style connector, case isolated

Compact high temperature accelerometer features

- Operates in environments up to 165°C
- Compact size, lightweight
- ESD and reverse wiring protection
- Manufactured in an approved ISO 9001 facility
- Hermetic seal

Included accessories

- 1/4-28 mounting stud

Specifications

PARAMETER	VALUE
Sensor output	Dynamic vibration (IEPE)
Sensitivity	100 mV/g
Sensitivity tolerance	±5 %
Frequency response, ±3 dB	0.5 Hz - 14,000 Hz
Mounting thread	1/4-28 UNF 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 +165°C
Weight	62 grams
Hazardous area approvals	Non-approved



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