



Specifications:

Axial Sensitivity (20±5°C)	50 mV/g
Measurement Range (Peak Value)	100 g
Transverse Sensitivity	≤ 5%
Nonlinearity	≤ 1%
Frequency Response (±5%) (±10%)	2~10000 Hz 1.2~12000 Hz
Mounting Resonance Frequency	≥50000 Hz
Power Supply Voltage (Constant Current Source)	+18~+30 VDC
Operation Current	+2~+20 mA
Output Impedance	<100 Ω
DC Bias Voltage	10±2 VDC
Operation Temp. Range	-50~+121 °C
Shock Limit	10000g
Weight	1.2g (excluding cable)
Size	9.9mm × 7.1mm× 4.9mm
Case Material	Hard alumina
Mounting Method	Adhesive
Sensing Element	PZT-5
Sensing Geometry	Shear
Output Type	3m Integrated Cable with L5 (side)
Insulation (base)	≥100M Ω
Low Noise Cable L5 to BNC	Included
Calibration Certificate	Included

