



Specifications:

Axial Sensitivity (20±5°C)	100 mV/g
Measurement Range (Peak Value)	50 g
Transverse Sensitivity	≤ 5%
Nonlinearity	≤ 1%
Frequency Response (±5%) (±10%)	1~8000 Hz 0.5~10000 Hz
Mounting Resonance Frequency	≥40000 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	-40~+120 °C
Shock Limit	5000g
Weight	4 g
Size	10.2mm × 10.2mm × 17.8mm
Case Material	Titanium Alloy
Mounting Method	M3 / Adhesive
Sensing Element	PZT-5
Sensing Geometry	Shear
Output Type	L5 (side)
Grounding	Signal Ground Connected to Case
M3 Stud, Protection Cap	Included
Low Noise Cable L5 to BNC	Included
Calibration Certificate	Included

