

Accelerometer AT112H

Temperature Range - 50 to 121 °C

Sensitivity 100 mV/g

Technical Specification

Frequency Response	0.5–15 000 Hz ± 3dB
Dynamic Range	± 50 g, peak
Current Excitation	2-10 mA
Bias Voltage	7-14 VDC
Sealing	Welded, Hermetic
Weight	20 g (nom.)
Material	316 L Stainless Steel
Mounting	1/4-28
Connector	2 Pin Mini-MIL
Mounted Resonance	42 000 Hz (nom.)
Mounting Torque	2,7-6,8 Nm



Order Code

AT112H

Applications

Air Compressors	Presses
Spindles	Process Equipment
Motors	Conveyors
Pumps, under water	Cooling Towers
Air Handling	Gear Boxes
Fans	Pumps