

Accelerometer

Specifications



Image for reference only

Application	Portable Measurement & Online System
Sensitivity	100 mV/g
Measurement Range	± 50 g
Frequency Range	30 to 600000 cpm (0.5 to 10000 Hz)
Temperature Range	-65 to +250 °F (-54 to +121 °C)
Output Bias Voltage	8 to 12 VDC
Power Input	18 to 28 VDC
Size (Hex x Height)	11/16 in x 1.65 in
Weight	2 oz.
Mounting Thread	¼-28
Mounting Torque	2 to 5 ft-lb (2.7 to 6.8 Nm)
Sensing Element	Ceramic
Housing Material	Stainless Steel
Magnet Material	Neodymium
Pull Strength	40 lbs. (18 kg)
Connector	2 Pin MIL C-5015

Kit Part Number

Stock Product RES-ACCEL-F

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