

EX641B71本安振动传感器

产品名称	EX641B71本安振动传感器
公司名称	上海持承自动化设备有限公司
价格	100.00/个
规格参数	品牌:PCB 型号:EX641B71 产地:美国
公司地址	上海市金山区吕巷镇干巷荣昌路318号3幢1018室
联系电话	021-59112701 13671506557

产品详情

Intrinsically-safe vibration sensor, 4 to 20 mA output, 0 to 1.0 in/sec rms, 3 to 1k Hz, top exit, terminal block with conduit elbow

Measurement Range: 0.0 to 1 in/sec rms (0.0 to 25.4 mm/s rms)

Output: 4-20 mA

Frequency Range: (± 3dB) 600 to 60000 cpm (10 to 1000 Hz)

Sensing Element: Ceramic

Weight: 1.2 lb (544 gm)

Resolution

Measurement Range 0.0 to 1 in/sec rms

Output 4-20 mA

Frequency Range (± 3 dB) 600 to 60000 cpm

Broadband Resolution 0.005 in/sec rms

Non-Linearity	$\pm 1\%$
Environmental Temperature Range	-40 to 176 ° F
Electrical Excitation Voltage	12 to 30 VDC
Settling Time (within 2% of value)	<15 sec
Electrical Isolation (Case)	>100000000 Ohm
Physical Size - Hex	3.85 in
Size - Height	5.52 in
Weight	1.2 lb
Mounting Thread	1/4 NPT
Sensing Element	Ceramic
Sensing Geometry	Shear
Housing Material	Stainless Steel

Electrical Connector

Removable Screw Terminals

Electrical Connection Position

Top

Electrical Connections (Tab 1)

4-20 mA Pos ()

Electrical Connections (Tab 2)

4-20 mA Neg (-)

Screw Terminal Wire Size

12-24 AWG