

EX686B71 (685A08) 美国PCB振动传感器制作精良

产品名称	EX686B71 (685A08) 美国PCB振动传感器制作精良
公司名称	上海持承自动化设备有限公司
价格	372.00/件
规格参数	PCB:EX686B71 PCB:685A08 美国:USA
公司地址	上海市金山区吕巷镇干巷荣昌路318号3幢1018室
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产品详情

EX686B71 (685A08) 美国PCB振动传感器制作精良

685A08 Mechanical vibration switch with CSA and UL approvals, 0 to 7 G's pk, 0 to 100 Hz Mechanical vibration switch, 0- 7 g pk, 0-6000 cpm, latching relay, single form C electromechanical relay, pushbutton reset, NEMA 7 Explosionproof Class 1 Div 1 gps C & D, 1/2-14 NPT connection interface Measurement Range: 0 to 7 g pk (0 to 68.7 m/s pk) Cable Input: 1/2-14 NPT Relay: 5A Form C 480 VAC/2A Resistive, 1A Inductive @ 30 Electrical Connector: Screw Terminals

Resistance

Measurement Range

0 to 7 g pk

Frequency Range

0 to 6000 cpm

Relay

5A Form C 480 VAC/2A Resistive, 1A Inductive @ 30 VDC

Relay(Contacts)

Latching

Relay(Contacts)

Normally Open / Closed

Control Interface Reset Function	Momentary Pushbutton Switch
Environmental Temperature Range (Operating)	-40 to 140 ° F
Enclosure Rating	IP50
Hazardous Area Approval	CSA Class I Div 1, Groups C & D
Hazardous Area Approval	UL 516U Explosion Proof, Flame Proof
Physical Size - Width	6.38 in
Size - Height	4.88 in
Size - Depth	5.63 in
Weight	4.5 lb
Sensing Element	Magnet
Housing Material	Aluminum Alloy
Electrical Connector	Screw Terminals

Screw Terminal Wire Size 14 AWG

Cable Input 1/2-14 NPT

Mounting Hole Size 0.38 in

EX686B71 Intrinsically-safe, USB-programmable electronic vibration switch, relay output, 0.25 to 5 in/sec pk, 7 to 1k Hz, top exit, terminal block and conduit elbow The Model 686B7x series of the Smart Vibration Switch have a 2-pin terminal connector and an integrated 1/4" NPT stud mount. They can be ordered with an EX prefix that includes a conduit elbow. EX versions are Intrinsically Safe for use in hazardous areas. Relay: (Type) SPST, Form A or B MOSFET Power Required: 24 to 240 V DC/AC 50/60 Hz Electrical Connector: Terminal Block

Performance

Alarm Threshold (± 10 %)

Frequency Range (± 3 dB)

Hysteresis (% < Alarm Threshold)

Residual Vibration Level (Reference)

Residual Vibration Level (% Alarm Threshold)

MAVT (Sets Alarm Threshold to 2X actual vibration)

Transverse Sensitivity

Power On Delay (± 1 sec)

Startup Delay (± 1 sec or 1 min) (Time)

Startup Delay (x Alarm Threshold)

Startup Delay (Active)

Operational Delay (± 1 sec)

Relay(Type)

Relay(Capacity)

Relay(Latching)

Relay(Contacts)

Environmental
Temperature Range (Operating)

Temperature Range (Storage)

Overload Limit (Shock)

Electrical
Power Required

24 to 240 V DC/AC 50/60 Hz

Current Rating (Relay Closed)

Leak Current (Relay Open)

Electrical Isolation (Case)

Physical
Size - Hex

Size - Height

Weight

Mounting Thread

Sensing Element (Internal)

Housing Material

Electrical Connector

Electrical Connection Position

Screw Terminal Wire Size

Conduit Housing Thread

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