

# Vibration Switch Kit - VSK3000



## Product Features

### Four Channel Vibration Switch

Component system allows for the accelerometer to be installed at the optimum measurement point, while signal conditioner, relay and display can be adjusted for your application.

- PLC, DCS, SCADA connectivity
- 24/7 monitoring with shutdown alarm
- External display of vibration levels
- Dynamic external outputs for vibration analysis

*Cooling is required if internal temperature of MVR enclosure exceeds 140°F (60°C).*

## MVR1000

### Mini-ViPR Vibration Protection & Relay System



**Build To Order**

- Deliver acceleration signals to signal conditioner/transmitter for 4-20 mA outputs
- Includes two Form C relays per process controller
- Compact monitoring solution with externally accessible dynamic output via BNC

*Cooling is required if internal temperature of MVR enclosure exceeds 140°F (60°C).*

## AC192 & AC194 Series

### Compact, Multi-Purpose Accelerometer, 100 mV/g



**Build To Order**

- Accelerometers for analysis and process control
- Superior RF immunity
- ±80g dynamic range, ±10% sensitivity

## CB111-A2A

### Yellow Teflon® Jacketed Cable with 2 Socket MIL



**Build To Order**

Pin Out	Application	Conductors	Shield	Wire Gauge
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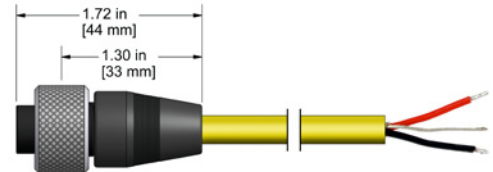
A = Signal (+)  
B = Common (-)

Permanent Monitoring

2 Conductor  
Twisted & Shielded  
Pair

Braided Shield  
with Drain Wire

AWG = 20



**Please Consult The Factory For Options,  
or Our Part Configurator at [www.ctconline.com](http://www.ctconline.com)**



**Lifetime Warranty on Materials & Workmanship**