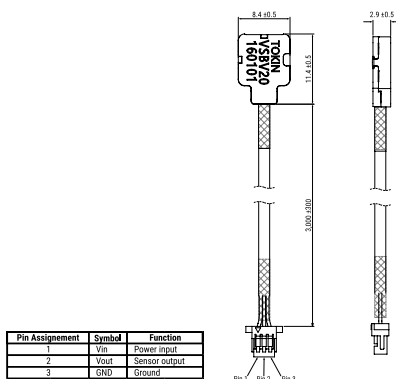


KEMET Part Number: VS-BV203-B
(USEVBV203B0000)

KEMET, VS-B, Vibration, Metal Sealed, Piezoelectric, Proprietary Piezo Ceramic Material, Built-in Amplifier, Integrated Cable



Dimensions

| | |
|----------|-----------------|
| L | 11.4mm +/-0.5mm |
| W | 8.4mm +/-0.5mm |
| T | 2.9mm +/-0.5mm |

Packaging Specifications

| | |
|----------------------------|-----------|
| Packaging: | Bulk, Box |
| Packaging Quantity: | 100 |
| Weight: | 1 g |

General Information

| | |
|---------------------|--|
| Series: | VS-B |
| Type: | Vibration |
| Style: | Metal Sealed |
| Description: | Vibration Sensor |
| Features: | Proprietary Piezo Ceramic Material, Built-in Amplifier, Integrated Cable |
| RoHS: | Yes |

Specifications

| | |
|------------------------------|------------------------|
| Temperature Range: | -25/+75°C |
| Power Supply Voltage: | 3 - 5.5 VDC |
| Sensitivity: | 20 mV/m/s ² |
| Frequency Range: | 10 - 15,000 Hz |
| Measuring Range: | +/-50 m/s ² |