



Click [here](#) for the 3D model.

General Information

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|-------------|--|
| Series | VS-J |
| Type | Vibration |
| Style | Metal Sealed |
| Description | Vibration Sensor |
| Features | Proprietary Piezo Ceramic Material, Built-in Amplifier, Detachable Cable |
| RoHS | With Exemptions |
| REACH | SVHC (PZT - CAS 12626-81-2) |

Dimensions

| | |
|----|-----------------|
| D | 18mm NOM |
| L | 29.4mm NOM |
| L2 | 22.4mm +/-0.5mm |
| T | 11mm +/-0.5mm |

Packaging Specifications

| | |
|--------------------------|-----------|
| Packaging | Bulk, Box |
| Packaging Quantity | 10 |
| Typical Component Weight | 19 g |

Specifications

| | |
|----------------------|-------------------------|
| Temperature Range | -25/+85°C |
| Power Supply Voltage | 3.2 - 5.5 VDC |
| Protection | IP67 and oil-resistant |
| Sensitivity | 2 mV/m/s ² |
| Frequency Range | 10 - 15,000 Hz |
| Measuring Range | +/-500 m/s ² |

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