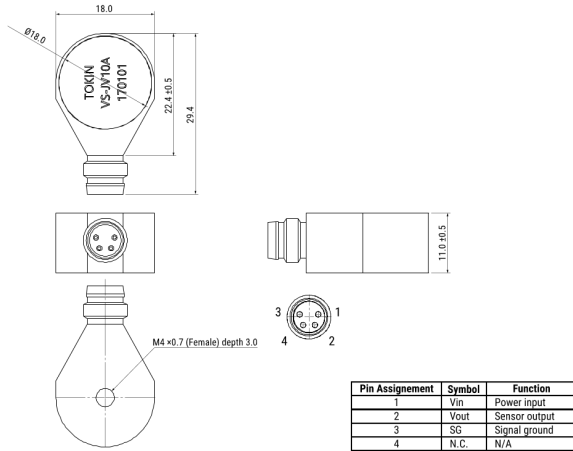


## VS-JV10A-K01

Aliases (USEVJV10AK0100)

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



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

### 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

### General Information

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)
SCIP Number	640fe643-8c06-4489-831d-d384ddb7405

### Specifications

Temperature Range	-25/+85°C
Power Supply Voltage	3.2 - 5.5 VDC
Protection	IP67 and oil-resistant
Sensitivity	10 mV/m/s <sup>2</sup>
Frequency Range	10 - 15,000 Hz
Measuring Range	+/-100 m/s <sup>2</sup>