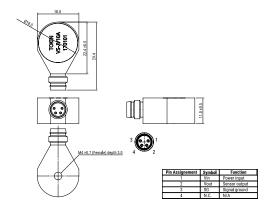
## **KEMET Part Number: VS-JV10A-K04**

(USEVJV10AK0400)



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



Dimensions		
D	18mm NOM	
L	29.4mm NOM	
L2	22.4mm +/-0.5mm	
Т	11mm +/-0.5mm	

Packaging Specifications	
Packaging:	Bulk, Box
Packaging Quantity:	10
Weight:	19 g

General Information	
Series:	VS-J
Туре:	Vibration
Style:	Metal Sealed
Description:	Vibration Sensor
Features:	Propietary Piezo Ceramic Material, Built-in Amplifier, Detachable Cable
RoHS:	Yes

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>	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

