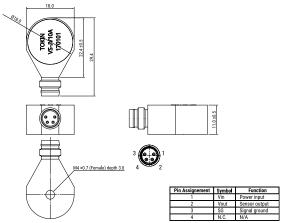


VS-JV10A

Aliases (USEVJV10A00000)

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



	M4 v0.7 (Female) depth 3.0 4 2				RoHS	
				REACH		
	}	Pin Assignement Symbol 1 Vin 2 Vout 3 SG 4 N.C.	Function Power input Sensor output Signal ground N/A		SCIP Number	
Click here for the 3D model.						
Dimensions					Specifications	
D	18mn	n NOM			Temperature Range	
L 29.4mm NOM				Power Supply Voltage	دِ	

22.4mm +/-0.5mm

11mm +/-0.5mm

Packaging Specifications				
Packaging	Bulk, Box			
Packaging Quantity	100			
Typical Component Weight	19 g			

L2

Т

General Information	
Series	VS-J
Туре	Vibration
Style	Metal Sealed
Description	Vibration Sensor
Features	Propietary Piezo Ceramic Material, Built-in Amplifier, Detachable Cable
RoHS	With Exemptions
REACH	SVHC (PZT - CAS 12626-81-2)
SCIP Number	640fe643-8c06-4489-831d-d38 4ddba7405

Specifications	
Temperature Range	-25/+85°C
Power Supply Voltage	3.2 - 5.5 VDC
Protection	IP67 and oil-resistant
Sensitivity	10 mV/m/s²
Frequency Range	10 - 15,000 Hz
Measuring Range	+/-100 m/s²

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.

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