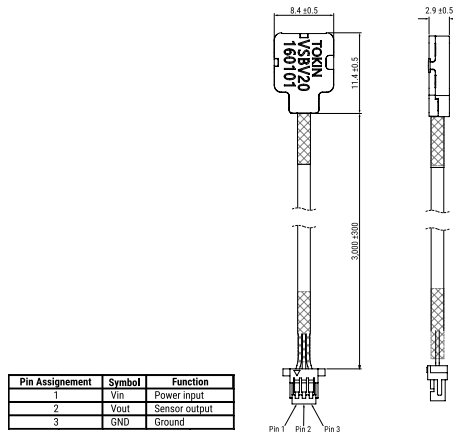


VS-BV203-B

Aliases (USEVBV203B0000)

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



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

General Information

Series	VS-B
Type	Vibration
Style	Metal Sealed
Description	Vibration Sensor
Features	Proprietary Piezo Ceramic Material, Built-in Amplifier, Integrated Cable
RoHS	With Exemptions
REACH	SVHC (PZT - CAS 12626-81-2)
SCIP Number	640fe643-8c06-4489-831d-d384ddba7405

Dimensions

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

Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	100
Typical Component Weight	1g

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

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.