

EU Declaration of Conformity PS053 In Accordance with ISO/IEC 17050

Manufacturer: PCB Piezotronics, Inc.	Authorized PCB Piezotronics Europe GmbH
3425 Walden Avenue	European Porschestrasse 20-30
Depew, New York 14043 USA	Representative: 41836 Hückelhoven, Germany

Certifies that type of equipment: Whose Product Models Include:

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Vibration Sensor(s) EX64..., EXTO64..., EXRV64... Series

This declaration is applicable to all Vibration Sensor(s) of the above series which have the CE & (EX) ATEX mark on their data sheets and where those data sheets refer to this declaration of conformity. The data sheets for all model numbers referenced above, which include the CE & (EX) ATEX mark on such data sheets and refer to this Declaration of Conformity are hereby incorporated by reference into this Declaration.

Conform to the following EU	2014/30/EU	EMC Directive
Directive(s) when installed per	2014/34/EU	ATEX Directive
product documentation:	2011/65/EU	RoHS Directive

Standards to which Conformity is Declared:

Harmonized Standards	EN 61326-1:2013	Electrical Equipment for Measurement, Control and Laboratory Use- EMC
	EN 61326-2-3: 2013	Electrical Equipment for Measurement, Control and Laboratory Use- EMC
	EN 61010-1:2010	Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 1: General Requirements
	EN 60079-0 :2012+ A11:2013	General Explosive Atmosphere
	EN 60079-11: 2012 EN 50581:2012	Intrinsic safe, i Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
Emissions Test Standards	EN 55011:2009+ A1:2010	Industrial, scientific and medical (ISM) radio frequency equipment- Electromagnetic disturbance characteristics- Limits and methods of Measurement Class B
Other Standards Applied (non-OJEU) Immunity Test Standards	EN 61000-4-2:2001 EN 61000-4-3:2006 EN 61000-4-4:2004 EN 61000-4-5:2005 EN 61000-4-6:2006 EN 61000-4-8:2001	Electrostatic discharge (ESD) Radiated, radio-frequency, electromagnetic field immunity Electrical fast transient (EFT) / Burst immunity Surge immunity Immunity to RF conducted line disturbances Power frequency magnetic field immunity
Test Reports	EMC Reports Safety Reports	GM29045c GM29046s
EC Type Examination	ATEX Certification	LCIE 05 ATEX 6154 X Ex ia IIC T4, II 1G
Voluntary Certification	Supplemental ATEX Certification	LCIE 05 ATEX 6155 X Ex nL IIC T4 Ex nA IIC T4 (for EX64xB7y, EXTO64xB7y, and EXRV64xB7y)
Notified Body Name		Laboratoire Central des Industries Electriques (0081)
Notified Body's Address		FONTENAY-AUX-ROSES (Head Office) 33, avenue du Général Leclerc FR- 92260 Fontenay-aux-Roses Tel. : + 33 1 40 95 60 60 Fax : + 33 1 40 95 86 56

	Name:	Carrie Termin	
lace: Depew, NY Date: 07/20/2017	Signature:	Camo Leinn	う
l, the undersigned, hereby declare that the	equipment specified a	above conforms to the above Directive(s) Standard(s	5)

Title: Regulatory Affairs and Product Certification Specialist

- ISO 9001 Certified PCB Piezotronics, Inc. Phone: 716-684-0001 FAX: 716-684-0987 PS053 REV. M 07/20/2017 1 of 1