

**EU Declaration of Conformity PS188**  
*In Accordance with ISO/IEC 17050*

<b>Manufacturer:</b> PCB Piezotronics, Inc. 1031 Aerohub Blvd. Cincinnati, Ohio 45215 USA	<b>Authorized European Representative:</b> PCB Piezotronics Europe GmbH Porschestrasse 20-30 41836 Hückelhoven, Germany
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**Certifies that type of equipment:** Digital Signal Conditioners

**Who's Product Models Include:** Y-Y485xyyy Series Digital Signal Conditioners

Note: "Y-Y" is a place holder for up to 6 possible letter prefixes depending on possible implemented options (letter prefixes may be part of the model number).  
"x" is a place holder for one letter.  
"yy" is a place holder for up to three numbers.

For example: 485B39 digital signal conditioner

These letters and numbers are included in the model numbers of the series. For details see the related data sheets.

**This declaration is applicable to all Signal Conditioners of the above Series which have the CE mark on the product packaging.**

<b>Conform to the following EU Directive(s) when installed per product documentation:</b>	2014/30/EU 2014/35/EU 2011/65/EU w/2015/863/EU	EMC Directive Low Voltage Directive RoHS Directive
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**Standards to which Conformity is Declared:**

<b>Harmonized Standards</b>	EN 61326-1:2013 EN 61326-2-3:2013 EN 61010-1:2010 EN 63000:2018	Electrical Equipment for Measurement, Control and Laboratory Use- EMC – General Requirements Electrical Equipment for Measurement, Control and Laboratory Use- EMC Safety Standard Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
<b>Emissions Test Standards</b>	CISPR 11:2009  CISPR 22: 2008	Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement. Limits and methods of Measurement Class B  Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement
<b>Immunity Test Standards</b>	EN 61000-6-2:2005 EN 61672-1:2013	Electromagnetic compatibility (EMC) — Part 6-2: Generic standards — Immunity for industrial environments  Electroacoustics - Sound level meters - Part 1: Specifications
<b>Test Reports</b>	EMC Reports and Safety Reports	ED-0294-Rev NR (485B39 CE Analysis and Test Report) and ED-0307-Rev NR (V485B39 and IV485B39 CE Similarity Analysis Report)

*I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive(s) Standard(s)*

**Place:** Cincinnati, OH

**Date:** 08/02/2021

**Signature:**



**Name:** Carrie Termin

**Title:** Regulatory Affairs and Product Certification Specialist