

Document No.: EC DoC_ESP PCB Rev: - 2

EC Declaration of Conformity

This declaration of conformity is issued under the sole responsibility of the manufacturer

ABB Ltd., Building Products
Wilford Road, Nottingham, NG2 1EB, United Kingdom

Object of declaration

Surge Protection Device (SPD)

Type

ESP PCB06D, ESP PCB15D, ESP PCB30D, ESP PCB50D, ESP PCB110D ESP PCB06E, ESP PCB15E, ESP PCB30E, ESP PCB50E, ESP PCB110E

ESP PCBTN

Description

SPD for twisted pair data, signal and telecommunication protection

The object of the declaration described above is in conformity with the relevant Community harmonisation legislation

2014/30/EU Electromagnetic compatibility

2014/35/EU Low voltage equipment

2011/65/EU RoHS directive

2012/19/EU WEEE directive

2006/121/EC REACH directive

and are in conformity with the following harmonized standards or other normative documents

EN 61643-21:2001 +

EN 61643-6-4:2007

A2:2013

Low voltage surge protective devices. Surge protected devices connected to telecommunications

and signalling networks. Performance requirements

and testing methods.

Other standards and specifications used

EN 61000-6-2:2005 Electromagnetic Compatibility (EMC). Generic

standards. Immunity for industrial environments. Electromagnetic Compatibility (EMC). Generic

standards. Emission standard for industrial

environments.



+A1:2011

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DRC Conflict Minerals

ABB Ltd is committed to engaging with customers regarding disclosures, and have established processes to identify key suppliers that may be using DRC Conflict Minerals and address them on this issue.

Signed for and on behalf of

ABB Ltd., Building Products, Nottingham, 08/10/2015

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