

Document No.: EC DofC ESP PV 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)

ESP DC550/12.5/PV, ESP DC1000/12.5/WT

Description

SPD for Power distribution protection, Types 1 and 2

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 61643-11:2012 Low voltage surge protective devices. Surge

protected devices connected to low voltage power

systems. Requirements and test methods.

Other standards and specifications used

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

standards. Immunity for industrial environments.

EN 61643-6-4:2007 **Electromagnetic Compatibility (EMC). Generic** +A1:2011

standards. Emission standard for industrial

environments.



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Notified Body and number of the EC-type-examination certificate

CTI Vienna Test Laboratory, Vienna, Austria. Reference: xxx

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

K. Henrig Son

Nottingham, 08/10/2015

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