

Document No.: EC DofC_ESP D1 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 120D1, ESP 208D1, ESP 240D1, ESP 277D1, ESP415D1, ESP 415D1R,

ESP 415D1/LCD, ESP 415D1R/LCD, ESP 480D1, ESP 480D1R

Description

SPD for Power distribution protection, Types 1, 2 and 3

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.

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

ABB Test Laboratory, Bagneres, France. Reference: CR LESPS 15 10 008

Data & Information Technology Ltd, Nottingham. Reference: 250909



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Other standards and specifications used

A review against the latest edition of the following standard(s), which is/are harmonised, shows no significant changes relevant to this equipment so the following standard(s) continues to represent "State of the Art".

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

standards. Immunity for industrial environments. EN 61643-6-4:2007 Electromagnetic Compatibility (EMC). Generic

Electromagnetic Compatibility (EMC). Generic standards. Emission standard for industrial

environments.

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

Keith Herrington

ESP Research & Development Manager

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