

## **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 415M2, ESP 415M2R, ESP 415M4, ESP 415M4R ESP 480M2, ESP 480M2R, ESP 480M4, ESP 480M4R 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

CE

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 +A1:2011	Electromagnetic Compatibility (EMC). Generic standards. Emission standard for industrial environments.

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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

K. Henrig Son

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