

Document No.: EC DofC ESP Q 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 06Q, ESP 15Q, ESP 30Q, ESP 50Q, ESP 110Q, ESP TNQ** 

**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 +

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.

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

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

**Keith Herrington** 

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