



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 SP***, ESP S***, ESP PEF***** (Special SPD's based on customer request)**

Description

Special SPD's for data/signal system 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
+A1:2011**

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, 22/10/2015

A handwritten signature in blue ink, appearing to read 'K. Herrington', is written over the printed name.

Keith Herrington
ESP Research & Development Manager

A handwritten signature in blue ink, appearing to read 'ABH', is written over the printed name.

Andrew Bromhead
UK Quality Manager