



## 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 TN/JP, ESPTN/RJ11-2/6, ESP TNRJ11/4-6, ESP TN/RJ11-6/6,  
ESP ISDNRJ45-4/8, ESP ISDNRJ45-8/8**

**Description**

**SPD for plug-in twisted pair 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  
+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, 08/10/2015**

**Keith Herrington**  
ESP Research & Development Manager

**Andrew Bromhead**  
UK Quality Manager



Furse, Wilford Road, Nottingham. NG2 1EB  
Tel: +44 (0) 115 9643700 Fax: +44 (0) 115 9860538  
[www.furse.com](http://www.furse.com)

**9AKK106713A0840**