



Document No.: **EC DofC\_OVR RS485** Rev: - 0

## 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 Protective Device (SPD)**

**Type**

**OVR RS485, OVR RS485Q, OVR SLRS485**

**Description**

**SPD for twisted-pair RS485 data 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.**



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

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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**  
Research & Development Manager

**Andrew Bromhead**  
UK Quality Manager



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