



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 120-5A, ESP 240-5A, ESP 277-5A

ESP 120-5A/BX, ESP 240-5A/BX, ESP 277-5A/BX

ESP 120-16A, ESP 240-16A, ESP 277-16A

ESP 120-16A/BX, ESP 240-16A/BX, ESP 277-16A/BX

Description

SPD for Power distribution protection, Types 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](#)

[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.](#)





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

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