



# ABB Power Electronics Inc.

## UK Declaration of Conformity

**This declaration of conformity is issued under the sole responsibility of the manufacturer**

We, the undersigned,

Manufacturer	<b>Select:</b> ABB Power Electronics Inc.
Address, City	305 Gregson Drive Cary, North Carolina 27511
Country	United States
Phone number	972-244-9330
Fax number/e-mail	<a href="mailto:rick.morrison@elpc.abb.com">rick.morrison@elpc.abb.com</a>
Authorized representative in UK	Meirion Buck R&D Product Manager ELIP Europe and AMA HUB/Region <a href="mailto:Meirion.buck@gb.abb.com">Meirion.buck@gb.abb.com</a>
Address, City	ABB Ltd. Tower Court, Coutaulds Way Foleshill Enterprise Park, Coventry, CV6 5NX, United Kingdom
Country	United Kingdom

Description	Component Switching Power Supply for use with Information Communication Technology Equipment
Manufacturer	ABB Power Electronics, Inc.
Identification	FLTR100VXX10, FLTR100VXX20, FLTR75VXX05, FLT007A0 and FLT012A0X (where the XX in the model designation denotes non-safety affecting options)
Restrictive Use	This product is intended for the integration into end-user equipment. All the required procedures for UKCA marking of end-user equipment should be followed.

The object of the declaration described above is in conformity with the relevant UK legislation

*S.I. 2016 No. 1101 (The Electrical Equipment (Safety) Regulations 2016)*

*S.I. 2012 No. 3032 (The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012)*

conforms to the essential requirements of *S.I. 2016 No. 1101 (The Electrical Equipment (Safety) Regulations 2016)*, based on the following specifications applied:

EU Harmonized Standards
• EN 62368-1:2014+A11:2017



The following Notified Body has issued a positive Statement of Opinion for the essential requirements of the [S.I. 2016 No. 1101 \(The Electrical Equipment \(Safety\) Regulations 2016\)](#)

Name and Address of NB	Identification of NB letter of Opinion
VDE Testing and Certification Institute Merianstrasse 28, D-63069 Offenbach, Germany	VDE Certificate No. 119179

Product indicated conforms to the essential requirements of the [S.I. 2012 No. 3032 \(The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012\)](#) are based on the following harmonized standard and RoHS exemptions:

EU Harmonized Standards
EN 63000:2018

Exemptions:	
6c	Copper alloy containing up to 4% lead by weight.

Name, position, and company of person binding the manufacturer or his authorized representative	Rick Morrison Sr. Technical Regulations and Standards Leader ABB Power Electronics Inc.
Signature	
Date	July 14, 2021