



# 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	Select: 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	<b>CLP0312FP</b>
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*)

Based on the following specifications applied:

EU Harmonized Standards
<ul style="list-style-type: none"><li>• EN 62368-1:2020+A11, Third Edition</li><li>• EN 62368-1:2014+A11</li><li>• IEC 62368-1:2020+A11, Third Edition</li></ul>



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

Name and Address of NB	Identification of NB letter of Opinion
TÜV Rheinland Japan Ltd. Global Technology Assessment Center 4-25-2 Kita-Yamata, Tsuzuki-ku Yokohama 224- 0021, Japan	TUV License No.: R 50553933 CB Report: CN22PUEE 001

The Technical documentation can be obtained at the following address:

Company	ABB Power Electronics (Germany) GmbH
Address, City	Ottobrunner Str. 28 82008 Unterhaching
Country	Germany
E-mail	<a href="mailto:anthony.oconnor@de.abb.com">anthony.oconnor@de.abb.com</a>

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:	
7a	Lead in high melting temperature type solders (i.e. lead based alloys containing 85% by weight or more lead)
7cI	Electrical and electronic components containing lead in glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectric devices, or in glass or ceramic matrix compound

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	August 23, 2022