

## **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	rick.morrison@elpc.abb.com
Authorized representative in UK	Meirion Buck
	R&D Product Manager
	ELIP Europe and AMA HUB/Region
	Meirion.buck@gb.abb.com
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	J85480S1L4, J85480S1L6, J85480S1L7, J85480S1L8, J85480S1L9, J85480S1L101, J85480S1L20, J85480S1L21, J85480S1L22, J85480S1L23, J85480S1L24, J85480S1L25, J85480S1S29, J85480S1L14, J85480S1 L15
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	
• EN 62368-1:2014+A11:2017	
• EN IEC 62368-1:2020+A11	

The following test report validates the subject product meets the essential requirements of the Low Voltage Directive 2014/35/EU:

Name and Address of Test	Test Report Number
Laboratory	
VDE Testing and Certification	5278388-TL4-1
Institute	
Merianstrasse 28, 63069	
Offenbach, Germany	
	E137750 Vol 44. Sec. 24
UL LLC	
333 Pfingsten Road Northbrook, IL	
60062-2096	

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:	
	Electrical and electronic components containing lead in glass or
	ceramic other than dielectric ceramic in capacitors, e.g.
7cl	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	March 31, 2022