

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	CP3000AC5xTEyyyyyy	
	(x= 0-8; y= 0-9, A-Z, "-", "_", "/", "~", or blank; not safety-relevant)	
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	
•	IEC/EN 62368-1:2 nd Edition:2014	

and, therefore, complies with the essential requirements and provisions of S.I. 2016 No. 1101 (*The Electrical Equipment (Safety) Regulations 2016*)



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

Name and Address of NB	Identification of NB letter of Opinion
TÜV Rheinland LGA Products GmbH Tillystraße 2, D-90431 Nürnberg	TUV License No.: R 50488462

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.
	Lead in high melting temperature type solders (i.e. lead based alloys
7a	containing 85% by weight or more lead)
	Electrical and electronic components containing lead in glass or ceramic
	other than dielectric ceramic in capacitors, e.g. piezoelectric devices, or
7cl	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	April 6, 2022