

## **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	Cy12500H3C380TEZxxx and CC15000H3C380TEZxxx (where x = "-", 0-9, a-Z, not safety-relevant; "y" = "C" or "H" "C" = heatsink with waterpipe or "H" = solid heatsink)
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)



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

Name and Address of NB	Identification of NB letter of Opinion
TUV Rheinland LGA Products GmbH	TUV CB Report No.: 31880019.300
Tillystr. 2,	
Nurnberg, Germany,	
USA, 90431	

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:	
	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 in
7cl	glass or ceramic matrix compound

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	anthony.oconnor@de.abb.com

Name, position, and company of person binding the manufacturer or his	Rick Morrison Sr. Technical Regulations and Standards
authorized representative	Leader  ABB Power Electronics Inc.
Signature	ADD FOWER Electronics inc.
Date	January 31, 2021