

ABB Power Electronics Inc.

EC Declaration of Conformity

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 Europe	Anthony-Michael O'Connor
	Lead Customer Service Manager
	ABB Power Electronics (Germany) GmbH
	anthony.oconnor@de.abb.com
Address, City	Ottobrunner Str. 28
-	82008 Unterhaching
Country	Germany

Certify and declare under our sole responsibility that the following component:

Description	Switching Power Supply	
Manufacturer	ABB Power Electronics Inc.	
Identification	EP3000AC48IN_EP3000AC48TE_EP2000AC48TE	
Restrictive Use	This product is intended for the integration into end-user equipment. All the required procedures for CE marking of end-user equipment should be followed.	

conforms to the essential requirements of the Low Voltage Directive 2014/35/EU, based on the following specifications applied:

EU Harmonized Standards		
• EN 62368-1:2014+A11:2017		
 IEC/EN 62368-1:3rd Edition:2020 		

and, therefore, complies with the essential requirements and provisions of the Low Voltage Directive.

The following Notified Body has issued a positive Statement of Opinion for the essential requirements of the Low Voltage Directive 2014/35/EU:

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 50487115



Product indicated conforms to the essential requirements of the **RoHS Directive** 2011/65/EU and amended Directive (EU) 2015/863. The RoHS Directive 2011/65/EU and amended Directive (EU) 2015/863 are based on the following harmonized standard and RoHS exemptions:

EU Harmonized Standards EN 50581:2012

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

This product carries the CE mark, which was first affixed in 2020.

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 authorized representative	Rick Morrison Sr. Technical Regulations and Standards Leader ABB Power Electronics Inc.
Signature	
Date	November 20, 2020