

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	Information Technology Equipment, Component Power Supply
Manufacturer	ABB Power Electronics Inc.
Identification	IR050ACR048ATEZ**, IP050ACR048ATEZ**,
	IR100ACR024ATEZ**, IP100ACR024ATEZ**
	**Note: The model may be followed by any additional combination
	of letters and numbers denoting non-safety critical or secondary
	circuit customer options.
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 Recast Low Voltage Directive 2014/35/EU, based on the following specifications applied:

EU Harmonized Standards	
EN 61204-7:2016	

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

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

Name and Address of NB	Identification of NB letter of Opinion
ABB Integrated DC Power (formally GE	ABB CB Report No.: ABB202209001
Power Electronics, Inc.), 601 Shiloh	
Road, Plano Texas 75074, USA	
Self-declaration	



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

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 63000:2018

Exemptions:	
	Lead in high melting temperature type solders (i.e. lead based alloys containing
7a	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 glass or
7cl	ceramic matrix compound
6c	Copper alloy containing up to 4% lead by weight

This product carries the CE mark, which was first affixed in 2022

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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 9, 2022