

## 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@us.abb.com
Authorized representative in Europe	Anthony-Michael O'Connor Lead Customer Service Manager ABB Power Electronics GmbH anthony.oconnor@de.abb.com
Address, City	Bajuwaren Ring 5 82041 Oberhaching
Country	Germany

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

Description	Power shelf for the CAR2512FP, CAR2512TE and CAR3012TE power supply modules
Manufacturer	GE Power Electronics, Inc.
Identification	ACE254RUW12XZ01A and ACE254RUW12XZ02A
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 60950-1: 2 <sup>nd</sup> Edition:2006 +A11:2009 +A1:2010 +A12:2012 +A2:2013	
• IEC 60950-1:2 <sup>nd</sup> Edition:2005 +Am1:2009 +Am2:2013	

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
CSA Group, Certification and Testing 178 Rexdale Boulevard Toronto, ON M9W 1R3 Canada	CB Certificate No.: CA/23902/CSA



Product indicated conforms to the essential requirements of the RoHS Directive 2011/65/EU and are based on the following exemptions and harmonized standards:

EU Harmonized Standards	
EN 50581:2012	

Exemptions:	
	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 GmbH
Address, City	Bajuwaren Ring 5 82041 Oberhaching
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 Leader
authorized representative	ABB Power Electronics Inc.
Signature	
Date	Jan 13, 2020