

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
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Address, City	Ottobrunner Str. 28
	82008 Unterhaching
Country	Germany

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

Description	Component power supply shelf for use with AV/ICT Equipment
Manufacturer	ABB Power Electronics Inc.
Identification	J2007001L006 with CP841 controller
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	
• EN IEC 62368-1:2020+A11	

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

The following test report validates the subject product meets the essential requirements of the Low Voltage Directive 2014/35/EU:

Name and Address of Test Laboratory	Test Report Number
ABB Power Electronics Inc.	278386-TL4-1
601 Shiloh Road	
Plano, Texas, 75074	



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 IEC 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
	Lead as an alloying element in steel for machining purposes and in
6a-I	galvanized steel containing up to 0.35% lead by weight.

This product carries the CE mark, which was first affixed in 2021

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	February 25, 2021

