

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 <u>anthony.oconnor@de.abb.com</u> |
| Address, City | Bajuwaren Ring 5 82041 Oberhaching |
| Country | Germany |

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

| Description | Power Supplies, Information Technology Equipment Including |
|-----------------|---|
| | Electrical Business Equipment |
| Manufacturer | ABB Power Electronics, Inc. |
| Identification | QS200-SC48 |
| 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 60950-1: 2 nd Edition:2006 +A11:2009 +A1:2010 +A12:2012 +A2:2013 | |
| IEC 60950-21:2002 | |

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 Power Electronics (Shanghai) Co., | UL CTDP: DA2603 |
| Ltd. | TUV Rheinland CTF stage 2: 50441153-0001 |
| 1F, Bldg 58, 461 Hongcao Rd, Xuhui | |
| District, Shanghai 200233 China | |



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: | |
|-------------|--|
| | 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 2019.

The Technical documentation can be obtained at the following address:

| Company | GE 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 authorized representative | Rick Morrison Sr. Technical Regulations and Standards Leader ABB Power Electronics Inc. |
|--|--|
| Signature | |
| Date | November 21, 2019 |