

ABB Power Electronics Inc.

UK Declaration of Conformity

This declaration of conformity is issued under the sole responsibility of the manufacturer

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 UK | Meirion Buck |
| · · | R&D Product Manager |
| | ELIP Europe and AMA HUB/Region |
| | Meirion.buck@gb.abb.com |
| Address, City | ABB Ltd. |
| | Tower Court, Coutaulds Way |
| | Foleshill Enterprise Park, |
| | Coventry, CV6 5NX, United Kingdom |
| Country | United Kingdom |

| Description | Component Switching Power Supply for use with Information |
|-----------------|--|
| - | Communication Technology Equipment |
| Manufacturer | ABB Power Electronics, Inc. |
| Identification | 1) CAR2012TEXXXXXXX |
| | (Each X can be 0-9, A-Z, -, _ or blank, except the third X cannot be 5) |
| | 2) CAR2012TEXX5XXXX |
| | (Each X can be 0-9, A-Z, -, _ or blank) |
| Restrictive Use | This product is intended for the integration into end-user equipment. All the required procedures for UKCA marking of end-user equipment should be followed. |

The object of the declaration described above is in conformity with the relevant UK legislation:

S.I. 2016 No. 1101 (The Electrical Equipment (Safety) Regulations 2016)
S.I. 2012 No. 3032 (The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic

5.1. 2012 NO. 3032 (The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012)

Product conforms to the essential requirements of the S.I. 2016 No. 1101 (*The Electrical Equipment (Safety) Regulations 2016*), based on the following specifications applied:

| EU Harmonized Standards | | |
|----------------------------|--|--|
| • EN 62368-1:2014+A11:2017 | | |



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, Germany | TUV License No.: R 50495337 |
| | |

Product indicated conforms to the essential requirements of S.I. 2012~No.~3032 (The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012) are based on the following harmonized standard and RoHS exemptions:

| EU Harmonized Standards | |
|-------------------------|--|
| EN 63000:2018 | |

| Exemptions: | |
|-------------|--|
| | |
| 6c | Copper alloy containing up to 4% lead by weight. |
| | 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 |

| 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 | June 22, 2021 |