



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) NE100AC24ATExx 2) NE085AC32ATExx 3) NE050AC48ATExx 4) NE050ECO48ATExx 5) NE100EC024ATExx 6) NE075AC48ATExx 7) NE055AC48ATExx ("x" can be 0-9 or 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 Equipment Regulations 2012*)



and are in conformity with the following harmonized standards or other normative documents BS EN 62368-1:2014+A11:2017

The following National Certification Body has issued a positive Statement of Opinion for the essential requirements of the harmonized standard required by the S.I. 2016 No. 1101 (The Electrical Equipment (Safety) Regulations 2016):

| 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 50525362 |

Product indicated conforms to the essential requirements of the 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:

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

| Exemptions: | |
|-------------|--|
| 6c | Copper alloy containing up to 4% lead by weight. |
| 7a | Lead in high melting temperature type solders (i.e. lead based alloys containing 85% by weight or more lead) |
| 7cl | Electrical and electronic components containing lead in glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectric devices, or in glass or ceramic matrix compound |

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| 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 | December 1, 2021 |