



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 |

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|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | Component Switching Power Supply for use with Information Communication Technology Equipment |
| Manufacturer | ABB Power Electronics, Inc. |
| Identification | 1) EP1600-UTExxxx 2) EP1000-UTExxxx 3) EP0800-UTExxxx 4) EP0500-UTExxxx 5) EP1600-UTEZ LLHO 6) EP600-SCxxxx 7) EP1600-UTEZFB 8) EP1600-UTEZFB2 9) CC1600 10) CC1600SCzzxxxxxx ("x" can be 0-9 or A-Z or blank or symbol, "zz" can be 42-58) |
| 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*)



Based on the following specifications applied:

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| EU Harmonized Standards |
| <ul style="list-style-type: none">• EN 62368-1:2014+A11:2017• IEC 62368-1:3rd Edition:2020 |

The following Notified Body has issued a positive Statement of Opinion for the essential requirements of 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 50462193 |

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: | |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7a | Lead in high melting temperature type solders (i.e. lead based alloys containing 85% by weight or more lead) |
| 7cI | 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 | April 6, 2022 |