

UKCA Declaration of Conformity

Ref No: PSBG-117-202601033-UKCA-1

Manufacturer name: Delta Electronics, Inc.

Add: 3, Tungyuan Road, Chungli Industrial Zone, Taoyuan City 32063, Taiwan

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Is herewith confirmed the following equipment

Product: Switching power supply

Brand name: DELTA

Type Designation:

DRF-24V480W1PBAx1x2、DRF-48V480W1PBAx1x2 (x1, x2 can be any alphanumeric character or blank)

Input Rating: 100-240Vdc,5.4A, 50-60Hz

Output Rating: 24Vdc,20A; 48Vdc,10A

On 1 January 2021 the UK standards will be the same in substance and with the same reference as the standards used in the EU. However, they will use the prefix 'BS' to indicate that they are standards adopted by the British Standards Institution as the UK's national standards body.

The UK regulations that correspond to the EU directives are as linked.

- Electrical Equipment (Safety) Regulations 2016
 - BS EN 62368-1:2014+A11:2017
 - BS EN IEC 62368-1:2020+A11:2020

- Electromagnetic Compatibility Regulations 2016
 - BS IEC 55032 : 2015+A11 :2020 Class B
 - BS IEC 55035 : 2017+A11 :2020
 - BS IEC 61000-3-2 : 2014
 - BS IEC 61000-3-2 : 2019+A1:2021+A2 :2024 Class A, Class D
 - BS IEC 61000-3-3 : 2013
 - BS IEC 61000-3-3 : 2013+A1:2019+A2:2021+AC :2022
 - BS IEC 61204-3 :2000
 - BS IEC 61000-4-2 :2008 Edition 2.0
 - BS IEC 61000-4-3 :2006+A1 :2007+A2 :2020 Edition 4.0
 - BS IEC 61000-4-4 : 2012: Edition 3.0
 - BS IEC 61000-4-5 : 2017: Edition 3.1
 - BS IEC 61000-4-6 : 2023: Edition 5.0

- BS IEC 61000-4-8 : 2009: Edition 2.0
- BS IEC 61000-4-11 :2020 +AC :2020 Edition 3.0

- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (as amended 2019,2020)
 - BS EN IEC 63000 :2018
- The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019
 - BS EN 50563: 2011+A1: 2013

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

Person responsible for making this declaration

Name, Surname: Junting Chen

Title: Safety Engineer

Place: Taiwan

Date: 2026-05-13

Signature: **JT.Chen**