

UKCA Declaration of Conformity

Ref No: IPSBU-102P-202109003-UKCA

Manufacturer name: Delta Electronics, Inc.

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Is herewith confirmed the following equipment

Product: SWITCHING POWER SUPPLY

Brand name:  DELTA

Type Designation: 1. DRL-24V480W1ENx1x2

2. DRL-480Z24V1ENx1x2x3

3. DRL-48V480W1ENx1x2

4. DRL-480Z48V1ENx1x2x3

5. DRF-24V480W1GBAx1x2

6. DRF-480Z24V1GBx1x2x3

7. DRF-48V480W1GBAx1x2

8. DRF-480Z48V1GBx1x2x3

(x1, x2, x3 can be any alphanumeric character or blank)

Input Rating: 100-240V~, 5.6A, 50-60Hz

Output rating: 1,2,5,6. 24Vdc, 20A

3,4,7,8. 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 62368-1:2020+A11:2020
- Electromagnetic Compatibility Regulations 2016
 - BS EN 55032 : 2015+A11 :2020 Class B
 - BS EN 55035 : 2017+A11 :2020
 - BS EN 61000-3-2 : 2014
 - BS EN IEC 61000-3-2 : 2019+A1: 2021
 - BS EN 61000-3-3 : 2013

- BS EN IEC 61000-3-3 : 2013+A2: 2021
- IEC 61000-4-2 : 2008: Edition 2.0
- IEC 61000-4-3 : 2010: Edition 3.2
- IEC 61000-4-3 : 2020: Edition 4.0
- IEC 61000-4-4 : 2012: Edition 3.0
- IEC 61000-4-5 : 2014+A1:2017 : Edition 3.1
- IEC 61000-4-6 : 2013: Edition 4.0
- IEC 61000-4-8 : 2009: Edition 2.0
- IEC 61000-4-11 : 2017: Edition 2.1
- IEC 61000-4-11 : 2020: Edition 3.0
- BS EN 61000-6-2 : 2005
- BS EN IEC 61000-6-2 : 2019
- BS EN 61000-6-4 : 2007+A1:2011
- BS EN 61204 : 2000
- 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

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

Person responsible for making this declaration

Name, Surname: Sam Tien

Title: Principal Engineer

Place: Taiwan

Date: 2022/03/10

Signature: 