

## UKCA Declaration of Conformity

Ref No: PSBG-117-202505106-UKCA-1

**Manufacturer name: Delta Electronics, Inc.**

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***Is herewith confirmed the following equipment***

Product: SWITCHING POWER SUPPLY

Brand name: DELTA

Type Designation:

DRL-24V480W3Ex1x2x3, DRL-48V480W3Ex1x2x3, DRL-480Z24V3Ex1x2x3,

DRL-480Z48V3Ex1x2x3 (x1, x2, x3 can be any alphanumeric character or blank)

Input Rating: 380-500 Y/220-289 V 3~, 0.85 A, 50-60 Hz

Output rating: 24 Vdc, 20 A (for DRL-24V480W3Ex1x2x3, DRL-480Z24V3Ex1x2x3)

48 Vdc, 10 A (for DRL-48V480W3Ex1x2x3, DRL-480Z48V3Ex1x2x3)

**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

EN 62368-1:2014+A11:2017

BS EN IEC 62368-1:2020 + A11: 2020

Electromagnetic Compatibility Regulations 2016

BS EN 55032: 2015 +A11:2020 / CISPR 32:2015 +Cor 1:2016, Class B

BS EN 55035: 2017+A11 :2020

BS EN 61000-3-2: 2014 / IEC 61000-3-2: 2014 ED. 4.0, Class A

BS EN IEC 61000-3-2:2019+A1:2021+A2:2024 / IEC 61000-3-2: 2024 ED. 5.2, Class A

BS EN 61000-3-3: 2013 / IEC 61000-3-3: 2013 ED. 3.0

BS EN 61000-3-3: 2013+A1:2019+A2:2021+AC:2022 / IEC 61000-3-3:

2013+AMD1:2017+AMD2:2021+COR1:2022 ED. 3.0

BS EN 61000-4-2:2009 / IEC 61000-4-2:2008 ED. 2.0

BS EN IEC 61000-4-3:2020 / IEC 61000-4-3:2020 ED. 4.0

BS EN 61000-4-4:2012 / IEC 61000-4-4:2012 ED. 3.0

BS EN 61000-4-5:2014 +A1:2017 / IEC 61000-4-5:2017 ED. 3.1

- BS EN IEC 61000-4-6:2023 / IEC 61000-4-6:2023 ED. 5.0
- BS EN 61000-4-8:2010 / IEC 61000-4-8:2009 ED. 2.0
- BS EN IEC 61000-4-11:2020+AC:2020 / IEC 61000-4-11:2020 ED. 3.0
- BS EN 61000-6-4: 2007+A1:2011
- BS EN IEC 61000-6-4: 2019 / IEC 61000-6-4: 2018 ED. 3.0
- BS EN 61000-6-2: 2005+AC:2005
- BS EN IEC 61000-6-2: 2019 / IEC 61000-6-2: 2016 ED. 3.0
- BS EN 55011: 2016+A1:2017+A11:2020+A2:2021 / CISPR 11:

2015+AMD1:2016+AMD2:2019 ED. 6.0 / CISPR 11: 2019 ED. 6.2

- BS EN 61204-3: 2000, Class A
- CISPR 11: 2019 ED. 6.2 (Group I, Class A)

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: Delon Lo

Title: Safety Engineer

Place: Taiwan

Date: 2025/10/02

Signature:

