

UKCA Declaration of Conformity

Ref No: PSBG-117-202410046-UKCA-2

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:

1. PMS-24V1K2W1BT

2. PMS-48V1K2W1BT

Input Rating: AC 100-240V; 15-7.5A; 50-60Hz; Class I

Output rating:

1. DC 24V/50A Max.;DC 5Vsb/2A;Total Power 1210W Max.

2. DC 48V/25A Max.;DC 5Vsb/2A;Total Power 1210W Max.

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 55032 : 2015+A11 :2020 Class B

BS EN 55035 : 2017+A11 :2020

図 BS EN 61000-3-2:2014

BS EN IEN 61000-3-2 : 2019+A1:2021

BS EN 61000-3-3 : 2013

⊠ BS EN 61000-3-3 : 2013+A2:2021

☑ IEC 61000-4-2 : 2008: Edition 2.0

☑ IEC 61000-4-3 : 2020: Edition 4.0

☑ IEC 61000-4-4 : 2012: Edition 3.0

☐ IEC 61000-4-5 : 2017: Edition 3.1



☑ IEC 61000-4-6: 2023: Edition 5.0
 ☑ IEC 61000-4-8: 2009: Edition 2.0
 ☑ IEC 61000-4-11: 2020: Edition 3.0

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment
Regulations 2012 (as amended 2019,2020)
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: Deleon Lo

Title: Safety Engineer

Place: Taiwan
Date: 2025/01/02

Signature: Delon Lo