

UKCA Declaration of Conformity

Ref No: IPSBU-102P-202305005-UKCA

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

No.	Model/Type reference	Ratings – AC input	Ratings – DC output	Max. ambient temperature (Tma)
1.	DRC-12V060W1RZx1x2	AC 100-240 V~, 1.4 A, 50-60 Hz or AC 200-240 V~, 0.9 A, 50-60 Hz (for China use only)	DC 12 V, 4.5 A (54 W Max)	50 °C for full 100 % load condition and 70 °C for de- rating 60 % load condition.
	DRC-24V060W1RZx1x2		DC 24 V, 2.5 A (60 W Max)	
	DRC-48V060W1RZx1x2		DC 48 V, 1.25 A (60 W Max)	
2.	DRC-060Z12V1RZx1x2x3		DC 12 V, 4.5 A (54 W Max)	
	DRC-060Z24V1RZx1x2x3		DC 24 V, 2.5 A (60 W Max)	
	DRC-060Z48V1RZx1x2x3		DC 48 V, 1.25 A (60 W Max)	
Note: x1, x2 and x3 can be any alphanumeric character or blank				

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

■ 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+A1:2021

☑ IEC 61000-4-2 : 2008: Edition 2.0



☑ IEC 61000-4-3 : 2010: Edition 3.2

☑ IEC 61000-4-4 : 2012: Edition 3.0

☑ IEC 61000-4-5 : 2017: Edition 3.1

☑ IEC 61000-4-6 : 2013: Edition 4.0

⊠ IEC 61000-4-8 : 2009: Edition 2.0

☑ IEC 61000-4-11 : 2020: Edition 3.0

BS EN 61000-6-4 :2007+A1 :2011

BS EN 61000-6-2:2005

BS EN 61204-3 :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: 2023-09-14

Signature: Shortier