

UKCA Declaration of Conformity

Ref No: PSBG-117-202505003-UKCA

Manufacturer name: Delta Electronics, Inc.

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Is herewith confirmed the following equipment

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| Product: | SWITCHING POWER SUPPLY |
| Type Designation: | 1. PMR-12V1K0W1BTx1x2, 2. PMR-24V1K0W1BTx1x2, 3. PMR-36V1K0W1BTx1x2, 4. PMR-48V1K0W1BTx1x2 (x1, x2=0-9, A-Z, or blank) |
| Input: | 1. AC 100-240V; 50-60Hz; 10.5A 2.3.4. AC 100-240V; 50-60Hz; 14.4A |
| Output: | 1. DC 12V; 60A 2. DC 24V; 42A 3. DC 36V; 28A 4. DC 48V; 21A |

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.

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| <input checked="" type="checkbox"/> | Low Voltage Directive 2014/35/EU |
| | BS EN 60950-1: 2006+A11: 2009+A1: 2010+A12: 2011 + A2: 2013 (invalid after 2020-12-20 base on OJ announcement) |
| V | BS EN 62368-1:2020+A11:2020 |
| | BS EN 61347-2-12: 2005+A1: 2010 used in conjunction with EN 61347-1: 2015 |
| | BS EN 61347-2-13:2014/A1:2017 used in conjunction with EN 61347-1: 2015 |
| | BS EN 61558-2-16:2009+A1:2013 used in conjunction with EN 61558-1: 2005/A1: 2009 |
| | BS EN 60335-2-29:2004+A2:2018 in conjunction with EN 60335-1:2012+A14:2019 and EN 62233:2008 |
| | BS EN 61010-1: 2010 |

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| <input type="checkbox"/> | MDD Directive 93/42/EEC |
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| | BS EN 60601-1: 2006+A1 :2013+A12 :2014 |
| | BS EN 60601-1-2: 2015 |
| | BS EN 60601-1-11:2015 |
| | CISPR 11:2009+A1:2010 (Group I, Class B) |
| | IEC 61000-3-2: 2014 |

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|--------------------------|--|
| <input type="checkbox"/> | MDR REGULATION (EU) 2017/745 |
| | BS EN 60601-1: 2006+A1 :2013+A12 :2014 |
| | BS EN 60601-1-2: 2015 |
| | BS EN 60601-1-11:2015 |
| | CISPR 11:2009+A1:2010 (Group I, Class B) |
| | BS IEC 61000-3-2: 2014 |

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| <input checked="" type="checkbox"/> | EMC Directive 2014/30/EU |
| V | BS EN 55032: 2015+A11:2020 / CISPR 32: 2015+Cor 1:2016 Class B |
| V | AS/NZS CISPR 32: 2015 +AMD1:2020 / CISPR 32: 2015+AMD1:2019 ED. 2.0, Class B |
| V | CISPR 32: 2019 ED. 2.1, Class B |
| V | BS EN 61000-3-2: 2014, Class A |
| V | BS EN IEC 61000-3-2: 2019+A1:2021+A2:2024, Class A |
| V | BS EN 61000-3-3: 2013 |
| V | BS EN 61000-3-3: 2013+A1:2019+A2:2021+AC:2022 |
| V | BS EN 55035: 2017+A11:2020 |
| V | BS EN 61000-6-4: 2007+A1:2011 |
| V | BS EN IEC 61000-6-4: 2019 / IEC 61000-6-4: 2018 ED. 3.0 |
| V | BS EN 61000-6-2: 2005+AC:2005 |
| V | BS EN IEC 61000-6-2: 2019 / IEC 61000-6-2: 2016 ED. 3.0 |
| V | BS EN 61000-3-2: 2014 / IEC 61000-3-2: 2014 ED. 4.0 , Class A |
| V | BS EN IEC 61000-3-2: 2019+A1:2021+A2:2024 / IEC 61000-3-2: 2024 ED. 5.2, Class A |
| V | BS EN 61000-3-3: 2013+A1:2019+A2:2021+AC:2022 / |
| V | IEC 61000-3-3: 2013+AMD1:2017+AMD2:2021+COR1:2022 ED. 3.0 |
| V | IEC 61000-4-2: 2008 ED. 2.0 |
| V | IEC 61000-4-3: 2020 ED. 4.0 |
| V | IEC 61000-4-4: 2012 ED. 3.0 |
| V | IEC 61000-4-5: 2017 ED. 3.1 |
| V | IEC 61000-4-6: 2023 ED. 5.0 |
| V | IEC 61000-4-8: 2009 ED. 2.0 |
| V | IEC 61000-4-11: 2020 ED. 3.0 |
| V | CISPR 11: 2015+AMD1:2016+AMD2:2019 ED. 6.0 / CISPR 11: 2019 ED. 6.2 |

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| <input type="checkbox"/> WEEE Directive 2012/19/EU |
| <input checked="" type="checkbox"/> The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (as amended 2019,2020) <input checked="" type="checkbox"/> BS EN IEC 63000 :2018 |
| <input type="checkbox"/> Commission Regulation (EU) 2019/1782, ErP Directive 2009/125/EC |
| <input type="checkbox"/> Eco-Design requirements for Energy-related products Directive(ErP) Directive 2009/125/EC, Implementing measure Commission Regulation (EU) No 2019/2020. |

The first time to declare UKCA is at 2021

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

Person responsible for making this declaration

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|----------------|-------------------------------|
| Name, Surname: | JUNTING.CHEN |
| Title: | <i>Safety Engineer</i> |
| Place: | <i>Taiwan</i> |
| Date: | <i>2025-10-01</i> |
| Signature: | <i>JT.Chen</i> |