UK-Declaration of Conformity

Manufacturer’s Name and Address:
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2 Wing Yip Street, Kwun Tong,
Kowloon, Hong Kong.

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Product: Switch Mode Power Supply
(Component Type Switching Power Supply)

Type designation: iVS6-ABBC-ABBC-ABBC-ABBC-ABBC-ABBC-ABBC-ABBC-ABBC-
XX
(See General Product Information)

This declaration of conformity is issued under the sole responsibility of the manufacturer.
The object of the declaration described above is in conformity with the relevant UK Statutory Instruments:

A: The Electrical Equipment (Safety) Regulations 2016 (SI 2016 No. 1101)
as attested by conformity with the following harmonized standard(s):

B: The Restriction of the Use of Certain Hazardous Substances in
Electrical and Electronic Equipment Regulations 2012 (SI 2012 No. 3032)
as attested by conformity with the following harmonized standard(s):
BS EN IEC 63000:2018 Technical documentation for the assessment of electrical and
electronic products with respect to the restriction of hazardous substances.

For and on behalf of
ASTEC INTERNATIONAL LIMITED

Philippines Rev 00: 17 Feb 2021
(Place) (Revision Level / Issue Date)

Melson Torrijos
Manager
Agency Compliance Engineering
UK-Declaration of Conformity

General Product Information

A is module codes:
- (None) = 36 W triple O/P (1 slot)
- 1 = 210 W single O/P (1 slot)
- 2 = 360 W single O/P (2 slot)
- 3 = 750 W single O/P (3 slot)
- 4 = 1500 W single O/P (slot 4)
- 5 = 144 W dual O/P (1 slot)

HUP = Extra 30mA hold-up (1 slot)

B or BB is voltage code:
- B=A-Z

Detail see Output Module Voltage/Current table below

XX is case option codes:
- First Digit
- 0 - 9 = Parallel code
- (See parallel codes table below)

- Second Digit
- 0 = No options
- 1 = Reverse air
- 2 = Not used
- 3 = Global enable
- 4 = Fan Off w/inhibit
- 5 = Opt 1 + Opt 3
- 6 = Opt 1 + Opt 4
- 7 = Opt 3 + Opt 4
- 8 = Opt 1 + 3 + 4
- 9 = Future

The number of ABC or ABBC is 9 max.

Output Module Voltage/Current*

<table>
<thead>
<tr>
<th>Voltage</th>
<th>Code</th>
<th>Single Output Module Code</th>
<th>Dual Output**</th>
<th>PC Adjustment Ranges</th>
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</thead>
<tbody>
<tr>
<td>2V</td>
<td>A</td>
<td>35A 60A 150A</td>
<td>—</td>
<td>10A 10A</td>
</tr>
<tr>
<td>2.2V</td>
<td>B</td>
<td>35A 60A 150A</td>
<td>—</td>
<td>10A 10A</td>
</tr>
<tr>
<td>3V</td>
<td>C</td>
<td>35A 60A 150A</td>
<td>—</td>
<td>10A 10A</td>
</tr>
<tr>
<td>3.3V</td>
<td>D</td>
<td>35A 60A 150A</td>
<td>—</td>
<td>10A 10A</td>
</tr>
<tr>
<td>5V</td>
<td>E</td>
<td>35A 60A 150A</td>
<td>—</td>
<td>10A 10A</td>
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<tr>
<td>5.5V</td>
<td>F</td>
<td>35A 60A 150A</td>
<td>—</td>
<td>10A 10A</td>
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<tr>
<td>7V</td>
<td>G</td>
<td>35A 60A 150A</td>
<td>—</td>
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<tr>
<td>6.6V</td>
<td>H</td>
<td>23A 42A 80A 140A</td>
<td>10A 10A</td>
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<tr>
<td>8.0V</td>
<td>I</td>
<td>20A 36A 60A 120A</td>
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<td>10A 10A</td>
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<td>10V</td>
<td>J</td>
<td>32A 65A 125A 250A</td>
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<td>10A 10A</td>
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<td>11V</td>
<td>K</td>
<td>17A 31A 68A 136A</td>
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<tr>
<td>12V</td>
<td>L</td>
<td>17A 30A 62A 125A</td>
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<td>M</td>
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<td>15V</td>
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<td>10A 10A</td>
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<tr>
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<td>P</td>
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<tr>
<td>23V</td>
<td>Q</td>
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<td>26V</td>
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<td>3A 2A</td>
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<td>30V</td>
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<tr>
<td>33V</td>
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<td>35V</td>
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<td>Y</td>
<td>3.5A 6.0A 12.5A 25.0A</td>
<td>—</td>
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Contact Factory

* Special Z 35A 60A 150A — — 10A 2.3±2.5
* Special Z 35A 60A 150A — — 8A 6.7±7.7

VS6-ABBC—ABBC—ABBC—ABBC—ABBC—ABBC—ABBC—ABBC—XX

VS6 = 5'x5'x11" (127x127x254)

9 available slots
3-phase only