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## UL TEST REPORT AND PROCEDURE

Standard: UL 62368-1, 3rd Ed, 2021-10-22 (Audio/video, information and

> communication technology equipment Part 1: Safety requirements) CAN/CSA C22.2 No. 62368-1:19, 3rd Ed, 2021-10-22 (Audio/video, information and communication technology equipment Part 1: Safety

requirements)

Certification Type: Component Recognition

CCN: QQJQ2, QQJQ8 (Power Supplies for Use in Audio/Video, Information

and Communication Technology Equipment)

Complementary CCN: N/A

**Product:** DC-DC Converter

EC5SBW-XXYZZT (where XX = 24 or 48; Y = S or D; ZZ = 33, 05, 12 or Model:

15; T = blank or N)

EC5SBW-24S05T-01 (where T = blank or N)

9-36 Vdc, 4.5 A (model EC5SBW-24YZZT);

18-75 Vdc, 2.3 A (model EC5SBW-48YZZT);

9-60 Vdc, 2.3 A (model EC5SBW-24S05T-01)

Output:

3.3 Vdc, 7500 mA (model EC5SBW-XXS33T);

Rating: 5 Vdc, 6000 mA (model EC5SBW-XXS05T);

12 Vdc, 2500 mA (model EC5SBW-XXS12T);

15 Vdc, 2000 mA (model EC5SBW-XXS15T);

±12 Vdc, ±1250 mA (model EC5SBW-XXD12T);

±15 Vdc, ±1000 mA (model EC5SBW-XXD15T);

7 Vdc, 2150 mA (model EC5SBW-24S05T-01)

CINCON ELECTRONICS CO LTD

Applicant Name and Address: 8-1 FU KUNG RD

**FU HSING PARK** 

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FU HSING HSIANG CHANGHUA HSIEN 506 TAIWAN

This is to certify that representative samples of the products covered by this Test Report have been investigated in accordance with the above referenced Standards. The products have been found to comply with the requirements covering the category and the products are judged to be eligible for Follow-Up Service under the indicated Test Procedure. The manufacturer is authorized to use the UL Mark on such products which comply with this Test Report and any other applicable requirements of UL LLC ('UL') in accordance with the Follow-Up Service Agreement. Only those products which properly bear the UL Mark are considered as being covered by UL's Follow-Up Service under the indicated Test Procedure.

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Prepared By: Albert Kuo / Project Handler Reviewed By: David Tsou / Reviewer