

UL TEST REPORT AND PROCEDURE

Standard:	ANSI/AAMI ES60601-1 (2005 + C1:09 + A2:10)(Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance) CAN/CSA-C22.2 No. 60601-1 (2008) (Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance)
Certification Type:	Component Recognition
CCN:	QQHM2, QQHM8 (Power Supplies, Medical and Dental)
Product:	Switching Power Adapter
Model:	TR100Mx, where x=120, 150, 180, 190, 200, 240 or 480 to represent different output ratings.
Rating:	I/P: 100-240Vac, 47-63Hz, 1.5-0.6A O/P: TR100M120: 12Vdc, 8.34A TR100M150: 15Vdc, 6.67A TR100M180: 18Vdc, 5.56A TR100M190: 19Vdc, 5.27A TR100M200: 20Vdc, 5.0A TR100M240: 24Vdc, 4.17A TR100M480: 48Vdc, 2.1A
Applicant Name and Address:	CINCON ELECTRONICS CO LTD 8-1 FU KUNG RD FU HSING PARK 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.

The applicant is authorized to reproduce the referenced Test Report provided it is reproduced in its entirety.

UL authorizes the applicant to reproduce the latest pages of the referenced Test Report consisting of the first page of the Specific Technical Criteria through to the end of the Conditions of Acceptability.

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.

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Reviewed by: Jun Orito

Underwriters Laboratories (UL LLC) Manufacturer Report



Model: TR100Mx, where x=120, 150, 180, 190, 200, 240 or 480 to represent different output ratings.

Manufacturing Factory(ies): DONGGUAN CINCON ELECTRONICS LTD
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Applicant: CINCON ELECTRONICS CO LTD
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CHANGHUA HSIEN, 506, TAIWAN
CINCON ELECTRONICS CO LTD
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Report No.: E252331-D1006-1/A0/C0

Report Issue Date: 2017-12-27

Standard(s): ANSI/AAMI ES60601-1:2005/(R)2012 and A1:2012, C1:2009/(R)2012
and A2:2010/(R)2012, CAN/CSA C22.2 No. 60601-1:14

Additional Standards: N/A

Report Types: This report consists of the following report types:

- [Yes] US Certification (UL Classification/Recognition)
- [Yes] CAN Certification (UL Classification/Recognition)

You are receiving this report as a Manufacturing Factory for the above-referenced Applicant.

This report covers the Safety evaluation of the referenced model(s) according to the standard(s) specified above.

This report includes portions of the full Applicant report and is designed to support any Follow-Up inspections at the Manufacture's facility.

Please refer to any Supplements to this document for a detailed manufacturer report, which includes information for the Follow-Up Inspection as specified below:

- **Appendix C:** Follow-Up Service Documentation
- **Appendix A:** Enclosures