

SE-94550M1

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR **ELECTRICAL EQUIPMENT (IECEE) CB SCHEME**

CB TEST CERTIFICATE

Product AC/DC ADAPTOR

ShenZhen RiHuiDa Power Supply Co., Ltd. Name and address of the applicant

2, 3 & 4F, No. B Bld. Rihuida, Technology Park, No.28 Hongyuan Road, Pingdong Community, Pingdi Sub-Dist.,

Longgang District, Shenzhen P.R.China

Name and address of the manufacturer Same as applicant

Name and address of the factory

Note: When more than one factory, please report on page 2

Same as applicant

Ratings and principal characteristics Input: AC 100-240 V, 50/60 Hz, 0.7 A Output: DC 5 V, 10 mA to 2000 mA

Trademark (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref. RHD10W050****

Additional information (if necessary may also be See page 2 reported on page 2)

A sample of the product was tested and found IEC 60601-1:2005+A1 to be in conformity with

As shown in the Test Report Ref. No. which forms part 190529079GZU-001, 190529079GZU-001 Modification 1 of this Certificate

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB Torshamnsgatan 43 **Box 1103** SE-164 22 Kista, Sweden

intertek

Signature: Leif Sadeland

Date: 24 June, 2020 Leif Söderlund



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Additional Information

Model detail:

RHD10W050****

The 1st to 3rd symbol "*" represents output current, can be 001 to 200, for example: 001 represents 10mA, 200 represents 2000mA with step of 10mA;

The 4th symbol "*" represents different enclosure, can be "C", "U", "E", "M" or blank.

Condition of Acceptability:

- 1) The product is a plugin type.
- 2) The product was evaluated at temperature of Max ambient temperature 40°C
- 3) The altitude is up to 2000 m.
- 4) The product is Class II and without functional earth connection.
- 5) The product is evaluated as IPX0.
- 6) The pollution degree considered for this product is 2.
- 7) The product is evaluated as 2MOPP between primary circuit and secondary circuit at working voltage 240Vr.m.s. and 340Vpeak.
- 8) Usability shall be evaluated together with end-product.
- 9) The output connector was not evaluated as to be directly touched by patient
- 10) The tests were performed with Mains externally overcurrent protected of 20 A.

The acceptability of this unit should be evaluated in end-product.

The following applicable requirements have not been evaluated by Intertek:

- EMC according to IEC 60601-1-2.

This certificate replaces CB certificate SE-94550, dated 20 June 2019. A new certificate is issued due to:

- PBC layout of primary parts was changed without circuit diagram or component modification
- The connection between plug and PCB of fixed plug type was changed.

Date: 24 June, 2020 Signature: Leif Saderland