

DK-110194-UL

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

CB TEST CERTIFICATE

Product

AC-DC Converter

Name and address of the applicant

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO LTD No.8, Nanyun Road 4, Huangpu District, Guangzhou, Guangdong, 510670, P.R.China.

Name and address of the manufacturer

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY CO LTD No.8, Nanyun Road 4, Huangpu District, Guangzhou, Guangdong, 510670, P.R.China.

Name and address of the factory

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

Mornsun (HuaiHua) Science & Technology Co., Ltd No.16, Jianshe Avenue, High-tech Industrial Development District, Huaihua. Hunan.

China.

Additional Information on page 2

Input: 100-240V~, 1.4A, 50-60Hz Output: See test report for details.

Ratings and principal characteristics

Trademark / Brand (if any)

MORNSUN®

Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

LHE60-20Bxx*, See Page 2

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

Additionally evaluated to EN IEC 62368-1:2020/ A11:2020. National Difference specified in the CB Test Report.

Additional Information on page 2

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A sample of the product was tested and found

to be in conformity with

IEC 62368-1:2018

As shown in the Test Report Ref. No. which forms part of this Certificate

ES201221013S issued on 2021-02-04

This CB Test Certificate is issued by the National Certification Body



UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA

UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN

For full legal entity names see www.ul.com/ncbnames

UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

Date: 2021-02-23 Signature:

Jan-Erik Storgaard



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Model Details:

LHE60-20Bxx*

(Variable * can be blank, A5 or A6.

If * is blank, it means standard module.

If * is A5, it means chassis mounting.

If * is A6, it means DIN-Rail mounting.

Variable xx can be 05, 12, 15, 24 and 48, indicate output voltage,

eg: 05=5.0Vdc, 48=48.0Vdc)

Additional information (if necessary)



X

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Date: 2021-02-23

Signature: Jan-Erik Storgaard