



Ref. Certif. No.

DK-96007-UL

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

CB TEST CERTIFICATE

Product

AC-DC Converter

Name and address of the applicant

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY LTD
5 KEHUI ST 1 KEHUI DEVELOPMENT CENTER, SCIENCE
AVE, GUANGZHOU SCIENCE CITY, LUOGANGDISTRICT,
GUANGZHOU, GUANGDONG 510000 CHINA

Name and address of the manufacturer

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY LTD
5 KEHUI ST 1 KEHUI DEVELOPMENT CENTER, SCIENCE
AVE, GUANGZHOU SCIENCE CITY, LUOGANGDISTRICT,
GUANGZHOU, GUANGDONG 510000 CHINA

Name and address of the factory

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

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

Additional Information on page 2

Ratings and principal characteristics

Input: 100-277V~, 0.4A, 50-60Hz
Output: See test report for details.

Trademark / Brand (if any)



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

Model / Type Ref.

LS15-13BxxSS-F, LS15-13BxxSS
See Page 2

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

Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2014

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

S20200224842301 issued on 2020-04-16

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Denko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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

Date: 2020-04-20

Signature:

Jan-Erik Storgaard



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Model Details:

LS15-13BxxSS-F,LS15-13BxxSS (which "xx" represent the output voltage in volt, 03=3.3Vdc, 05=5.0Vdc, 09=9.0Vdc, 12=12.0Vdc, 15=15.0Vdc, 24=24.0Vdc)

Additional Information:

Additionally evaluated to EN 62368-1:2014/A11:2017.
National Differences specified in the CB Test Report.

Additional information (if necessary)



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