

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

CB TEST CERTIFICATE

Product

DC-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

MORNSUN(HUAIHUA) SCIENCE & TECHNOLOGY Co., Ltd
No.16,Jianshe Avenue,High-tech Industrial Development
District,Huaihua,Hunan(418000)
China

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

 Additional Information on page 2

Ratings and principal characteristics

Input:

Part number: B1205XT-1WR3*,
Input voltage(Vdc): 12Vdc,
Input current(mA):0.2A, See test report for details.

Output: See test report for details.

Trademark / Brand (if any)



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

Model / Type Ref.

B12xxXT-1WR3*, B15xxXT-1WR3*, B24xxXT-1WR3*, F12xxXT-
1WR3*, F15xxXT-1WR3*, F24xxXT-1WR3*
See Page 2Additional information (if necessary may also be
reported on page 2)Additionally evaluated to EN 62368-1:2014/A11:2017;National
Differences specified in the CB Test Report. Additional Information on page 2A 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

20PNC110012 01001 issued on 2020-12-10

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
UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADAFor full legal entity names see www.ul.com/ncbnames

Date: 2020-12-16

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-107324-UL

Model Details:

B12xxXT-1WR3*, B15xxXT-1WR3*, B24xxXT-1WR3*, F12xxXT-1WR3*, F15xxXT-1WR3*, F24xxXT-1WR3* (for variables "xx" and "*" refer to test report for details)

Additional information (if necessary)



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