

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

MINMAX TECHNOLOGY CO LTD  
18 SIN-SIN RD, AN-PING INDUSTRIAL DISTRICT, TAINAN  
CITY 702, TAIWAN

Name and address of the manufacturer

MINMAX TECHNOLOGY CO LTD  
18 SIN-SIN RD, AN-PING INDUSTRIAL DISTRICT, TAINAN  
CITY 702, TAIWAN

Name and address of the factory

MINMAX TECHNOLOGY CO LTD  
18 SIN-SIN RD, AN-PING INDUSTRIAL DISTRICT, TAINAN  
CITY 702,  
TAIWAN

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

 Additional Information on page 2

Ratings and principal characteristics

Input for model MDHU102  
Nominal: 5 Vdc; Range: 4.5-5.5 Vdc ; External fuse rating: 1 A  
See Test Report for details.

Trademark / Brand (if any)



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

Model / Type Ref.

MDEU02-xDyHI, MDEU02-xSyHI, MDHU1xy  
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

200404002 issued on 2020-07-09

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, CANADA

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2020-07-13

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

**DK-99808-UL**

**Model Details:**

MDEU02-xDyHI (x can be 05, 12 or 24; y can be 12 or 15)  
MDEU02-xSyHI (x can be 05, 12 or 24; y can be 05, 12 or 15)  
MDHU1xy (x can be 0, 1 or 2 ; y can be 2, 4, 5, 8 or 9)

**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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