

## **DK-82505-UL**

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

## **CB TEST CERTIFICATE**

**Product** DC to 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 Note: When more than one factory, please report on page 2

**CITY, 702** TAIWAN

Additional Information on page 2

Input voltage range 9-36Vdc 1500 mA or 18-75 Vdc 800 mA is for Ratings and principal characteristics

MDWI03 series

See test report for details.

Trademark (if any)

MINMAX® or MINMAX®

Output

Description:

Output

Descriptio

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

Model / Type Ref. MDWI03-xyz, MSDWI03-xyz, MGWI06-xyz, MSGWI06-xyz,

MJWI10-xyz, MJWI10-xyz-HS, MJWI20-xyz, MJWI20-xyz-HS,

MSDWI03-xyz-W, MSGWI06-xyz-W

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

180101503 issued on 2019-04-12

This CB Test Certificate is issued by the National Certification Body

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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

Date: 2019-04-12 Signature:

Jan-Erik Storgaard



**DK-82505-UL** 

Model Details:

MDWI03-xyz, MGWI06-xyz, MJWI10-xyz-HS, MJWI10-xyz, MJWI20-xyz-HS, MJWI20-xyz, MSDWI03-xyz-W, MSDWI03-xyz, MSGWI06-xyz-W, MSGWI06-xyz (x can be 24 or 48; y can be S or D; z can be 033, 05, 051, 12, 15 or 24)

Additional Information:

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

## **Additional information (if necessary)**



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