



# DK-129359-M1-UL

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

# **CB TEST CERTIFICATE**

**Product** 

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

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

Ratings and principal characteristics

Trademark / Brand (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

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

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

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

Switching Power Supply

MEAN WELL ENTERPRISES CO LTD NO 28 WUQUAN 3RD RD WUGU DISTRICT NEW TAIPEI CITY 24891 **TAIWAN** 

MEAN WELL ENTERPRISES CO LTD NO 28 WUQUAN 3RD RD WUGU DISTRICT NEW TAIPEI CITY 24891 TAIWAN

MEAN WELL ENTERPRISES CO LTD No 28 Wuquan 3rd Rd, Wugu District, New Taipei City, 24891 **TAIWAN** 

□ Additional Information on page 2

For model RCP-1600-12: 100-109Vac, 50/60Hz, 12.5A 110-199Vac, 50/60Hz, 13.0A 200-240Vac, 50/60Hz, 10.0A See test report for details

**MEAN WELL** 

CTF Stage 2

Power Module: RCP-1600-xy, RCB-1600-xy, RCB-1600-zNE □ Additional Information on page 2

The report was revised to include technical modifications. □ Additional Information on page 2

IEC 62368-1:2018

E183223-A6090-CB-1 issued on 2022-09-21

This CB Test Certificate is issued by the National Certification Body



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

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

Signature:

Jan-Erik Storgaard

Date: 2022-09-21 Original Issue Date: 2022-06-30



# DK-129359-M1-UL

## Factory(ies):

SuZhou MEAN WELL Technology Co., Ltd.

No. 77, Jian-min Road, Dong-qiao, Pan-yang Ind. Park, Huang-dai Town, Xiang-cheng District, Suzhou, Jiangsu 215152, China.

#### MEAN WELL (GUANGZHOU) ELECTRONICS CO., LTD

No.11 Jingu South Road, Huadu District, Guangzhou, Guangdong, 510890, China

### YONGDEN TECHNOLOGY CORP

345 MacArthur Hwy Tabang, Guiguinto, Bulacan, 3015 Philippines

#### MEAN WELL INDIA ELECTRONICS PRIVATE LIMITED

9C, Peenya industrial area, Chokkasandra, 2ND PHASE, PEENYA, Bengaluru (Bangalore) Urban, Karnataka, 560058, India

### Additional Model Detail(s):

Power Module:

RCP-1600-xy, RCB-1600-xy, RCB-1600-zNE

(x can be 12, 24 or 48; y can be blank or CAN; z can be 12 or 24)

### Switching Mode Power Supply:

RPB-1600-xy, RSP-1600-x1z, NSP-1600-x2z

(x can be 12, 24 or 48; x1 can be 12, 24, 27, 36 or 48; x2 can be 12, 24, 36 or 48; y can be blank or CAN; z can be blank, PM or CAN)

### Rack System:

RHP-1Uy-A, RHP-8K1Uy-X, RHB-8K1Uy-X (X can be 12, 24 or 48; y can be I or T)

### Additionally evaluated to:

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020 National Differences specified in the CB Test Report.

### Summary of Modifications:

Added alternate components and updated enclosure diagrams, see CB Test Report for additional details;

Updated the name and address of factories;

Updated Summary of compliance with National Differences.

# Additional information (if necessary)



☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA ☑ UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

□ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN □ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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MEAN WELL

CTF Stage 2

Power Module: RCP-1600-xy, RCB-1600-xy, RCB-1600-zNE

□ Additional Information on page 2

Additionally evaluated to: EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020

National Differences specified in the CB Test Report.

☐ Additional Information on page 2

IEC 62368-1:2018

E183223-A6090-CB-1 issued on 2022-06-29

This CB Test Certificate is issued by the National Certification Body



Date: 2022-06-30

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