

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

CB TEST CERTIFICATE

Product

Redundancy Module

Name and address of the applicant

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

Name and address of the manufacturer

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

Name and address of the factory

*Note: When more than one factory, please report on page 2*MEAN WELL ENTERPRISES CO., LTD.
NO.28, WUQUAN 3RD RD., WUGU DISTRICT, NEW TAIPEI
CITY 24891,
TAIWAN [Additional Information on page 2](#)

Ratings and principal characteristics

See Page 2

Trademark (if any)



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

Model / Type Ref.

DRDN20-12, DRDN20-24, DRDN20-48, DRDN40-12,
DRDN40-24, DRDN40-48, 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

E183223-A6009-CB-1 issued on 2019-09-09

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

Date: 2019-09-10

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-87580-UL

Model Details:

DRDN20-12, DRDN20-24, DRDN20-48, DRDN40-12, DRDN40-24, DRDN40-48, ERDN20-5, ERDN20-12, ERDN20-24, ERDN20-48, ERDN40-12, ERDN40-24, ERDN40-48

Factories:

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 HUADU BRANCH.

NO.11 JINGU SOUTH ROAD, HUADONG TOWN, HUADU DISTRICT, GUANGZHOU GUANGDONG 510890, CHINA

YONGDEN TECHNOLOGY CORPORATION

345 MACARTHUR HIGHWAY TABANG, GUIGUINTO, BULACAN 3015, PHILIPPINES

Ratings:

(optional)

DRDN20-12

Rating: INPUT 9-14VDC, 20A; OUTPUT 20A

DRDN20-24

Rating: INPUT 19-29VDC, 20A; OUTPUT 20A

DRDN20-48

Rating: INPUT 36-60VDC, 20A; OUTPUT 20A

DRDN40-12

Rating: INPUT 9-14VDC, 40A; OUTPUT 40A

DRDN40-24

Rating: INPUT 19-29VDC, 40A; OUTPUT 40A

DRDN40-48

Rating: INPUT 36-60VDC, 40A; OUTPUT 40A

ERDN20-5

Rating: INPUT 4.5-6 VDC, 20A; OUTPUT 20A

ERDN20-12

Rating: INPUT 9-14VDC, 20A; OUTPUT 20A

ERDN20-24

Rating: INPUT 19-29VDC, 20A; OUTPUT 20A

ERDN20-48

Rating: INPUT 36-60VDC, 20A; OUTPUT 20A

ERDN40-12

Rating: INPUT 9-14VDC, 40A; OUTPUT 40A

ERDN40-24

Rating: INPUT 19-29VDC, 40A; OUTPUT 40A

ERDN40-48

Rating: INPUT 36-60VDC, 40A; OUTPUT 40A

Additional Information:

Additionally evaluated to EN 62368-1:2014 / A11:2017

National Differences specified in the CB Test Report.

Additional information (if necessary)



UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA

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UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN

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