



Ref. Certif. No.

**DK-125057-UL**

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

**CB TEST CERTIFICATE**

Product

Din-Rail Switching Power Supply

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

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

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

☒ [Additional Information on page 2](#)

Ratings and principal characteristics

For Model DRS-480-24:  
Input: 100-277Vac, 5.4A, 50/60Hz  
Output: 24Vdc, Max. 20A, BAT.: 24Vdc Max.15.4A,  
Total power Max. 480W

☒ [Additional Information on page 2](#)

Trademark (if any)

MEAN WELL or



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

DRS-480-x, (where x can be 24, 36, 48)

Additional information (if necessary may also be reported 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](#)

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

IEC 62368-1:2018

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

E183223-A6071-CB-1 issued on 2022-03-10

This CB Test Certificate is issued by the National Certification Body



- ☐ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL (Denko), 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: 2022-03-10

Signature:

Jan-Erik Storgaard



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**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  
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

**Additional Ratings:**

For Model DRS-480-36:  
Input: 100-277Vac, 5.4A, 50/60Hz  
Output: 36Vdc, Max. 13.3A, BAT.: 36Vdc Max.10.2A,  
Total power Max. 480W

For Model DRS-480-48:  
Input: 100-277Vac, 5.4A, 50/60Hz  
Output: 48Vdc, Max. 10A, BAT.: 48Vdc Max.7.7A,  
Total power Max. 480W

**Additional information (if necessary)**



- ☐ 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
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