



Ref. Certif. No.

DK-92397-M1-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

See Page 2

Trademark / Brand (if any)



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

Model / Type Ref.

TDR-480-24, TDR-480-48

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

The report was revised to include technical modifications
 [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

E183223-4789723578-1 Am 1 issued on 2020-11-30

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: 2020-12-08

Signature:

Original Issue Date: 2020-01-20

Jan-Erik Storgaard

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:

I/P:

3Ø 380-500VAC, 3W+PE, Wye system (220-289VAC / Phase to neutral voltage), 1.0A, 50/60Hz;

O/P:

24Vdc, 20A (24-28 Vdc, max 480W) (for Model TDR-480-24)

48Vdc, 10A (48-55 Vdc, max 480W) (for Model TDR-480-48)

Additional Information:

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

National Differences specified in the CB Test Report.

The original report was modified to include the following changes/additions:

Evaluate the altitude from 2000 m to 4000 m.

Additional information (if necessary)

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UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

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Product

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NO 28 WUQUAN 3RD RD., WUGU DISTRICT NEW TAIPEI CITY, 24891 TAIWAN

Name and address of the manufacturer

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NO 28 WUQUAN 3RD RD., WUGU DISTRICT NEW TAIPEI CITY, 24891 TAIWAN

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No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan

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Trademark / Brand (if any)



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

Model / Type Ref.

TDR-480-24, TDR-480-48

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

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

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

1910058-CB issued on 2020-01-15

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

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345 MacArthur HighWay Tabang, Guiguinto, Bulacan 3015, Philippines

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