



Ref. Certif. No.

DK-166673-UL

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

CB TEST CERTIFICATE

Product

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

Ratings and principal characteristics

☒ Additional Information on page 2
Input: 200-240Vac, 7A, 50/60Hz or 277Vac, 5A, 50/60Hz(for
North America only)
☒ Additional Information on page 2

Trademark / Brand (if any)

MW



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

LRS-1200-12, LRS-1200-24, LRS-1200-36, LRS-1200-48

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

National Differences: AU, CA, CN, EU Group Differences, JP, NZ, KR, SA, US
☒ 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-A6158-CB-1 issued on 2025-05-27

This CB Test Certificate is issued by the National Certification Body



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Denmark), 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

Date: 2025-05-27

Signature:

Thomas Wilson



Ref. Certif. No.

DK-166673-UL

Factory(ies):

Suzhou Mean Well Technology Co Ltd
No.269, Changping Road
Huangdai Town Xiangcheng District Suzhou, Jiangsu, 215152
China

MEAN WELL (Guangzhou) Electronics Co Ltd
No 11 Jingu South Road
Huadu District Guangzhou, Guangdong, 510890
China

MEAN WELL INDIA ELECTRONICS PRIVATE LIMITED
9c Peenya Industrial Area Chokkasandra 2nd Phase Peenya
Bengaluru (Bangalore) Urban, Karnataka 560058
India

YONGDEN TECHNOLOGY CORP
345 Macarthur Hwy
Tabang Guiguinto, Bulacan, 3015
Philippines

Additional Ratings:

LRS-1200-12 Output: 12Vdc, 92A
LRS-1200-24 Output: 24Vdc, 50A
LRS-1200-36 Output: 36Vdc, 33.3A
LRS-1200-48 Output: 48Vdc, 25A

Additionally evaluated to:

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020

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

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

Date: 2025-05-27

Signature:

Thomas Wilson



Ref. Certif. No.

DK-166673-M1-UL

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

CB TEST CERTIFICATE

Product

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*

Ratings and principal characteristics

☒ Additional Information on page 2

Input: 200-240Vac, 7A, 50/60Hz or 277Vac, 5A, 50/60Hz(for North America only)

☒ Additional Information on page 2

Trademark / Brand (if any)

MW



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

LRS-1200-xzzzz(x=12, 24, 36, 48; z=may be blank, -, 0~9, A~Z or a~z, for market purpose)

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.

The report was revised to include technical modifications.

National Differences: AU, CA, CN, EU Group Differences, JP, NZ, KR, SA, US

☒ 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-A6158-CB-1 issued on 2025-06-22

This CB Test Certificate is issued by the National Certification Body



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- ☒ UL Solutions (Denko), 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

Date: 2025-06-23

Original Issue Date: 2025-05-27

Signature:

Thomas Wilson



Ref. Certif. No.

DK-166673-M1-UL

Factory(ies):

Suzhou Mean Well Technology Co Ltd
No.269, Changping Road
Huangdai Town Xiangcheng District Suzhou Jiangsu 215152
CHINA

MEAN WELL (Guangzhou) Electronics Co Ltd
No 11 Jingu South Road
Huadu District Guangzhou Guangdong 510890
CHINA

MEAN WELL INDIA ELECTRONICS PRIVATE LIMITED
9c Peenya Industrial Area Chokkasandra 2nd Phase Peenya
Bengaluru (Bangalore) Urban Karnataka 560058
INDIA

YONGDEN TECHNOLOGY CORP
345 Macarthur Hwy Tabang Guiguinto Bulacan 3015
PHILIPPINES

Additional Ratings:

LRS-1200-12zzzz Output: 12Vdc, 92A
LRS-1200-24zzzz Output: 24Vdc, 50A
LRS-1200-36zzzz Output: 36Vdc, 33.3A
LRS-1200-48zzzz Output: 48Vdc, 25A

Summary of Modifications:

- Change Model name.
- Correct information in Model difference due to typo.
- Correct typo in clause 8.5.1 and table 4.1.2, 5.4.1.10.3, 5.4.2, 5.4.3, 5.5.2.2, B.3, B.4. See test report for details.

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
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Date: 2025-06-23

Original Issue Date: 2025-05-27

Signature:

Thomas Wilson