



Ref. Certif. No.

DK-183978-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

☒ Additional Information on page 2

Ratings and principal characteristics

For model NSP-2400-12zzzz
Input rating: 100-200V~ 15.8-12.4A, 50/60Hz, Output rating: +12Vdc, 96.3A,
5Vaux, 0.2A, 12Vaux, 0.8A

☒ Additional Information on page 2

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

NSP-2400-xzzzz, (x= 12, 15, 24, 27, 36, 48, 60 for output rating, z= blank, -,
0-9, A-Z, a-z for market purpose)

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

The risk management requirements of the standard were not addressed
Evaluated to National or Group Differences for CA, JP, CH, US
Verified that country(ies) EU Group Differences declared no National
Differences

☐ Additional Information on page 2

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

IEC 60601-1:2005, IEC 60601-1:2005/AMD1:2012, IEC 60601-1:2005/AMD2:2020

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

E227340-D6021-CB-1 issued on 2026-07-30

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: 2026-07-31

Signature:

Thomas Wilson



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Factory(ies):

Suzhou Mean Well Technology Co Ltd
No 77, Jian-Min Road, Dong-Qiao, Pan-Yang Industrial 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 Guiginto, Bulacan, 3015
Philippines

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

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

MEAN WELL PHILIPPINES ELECTRONICS CO. LTD. CORP.
Lot 3-4 Block 4, Golden Gate Business Park, General
Trias City Cavite, 4107
Philippines

Additional Ratings:

For model NSP-2400-12zzzz

Input rating: 200-240V~, 12.4-10.3A, 50/60Hz, 277V~, 9A, 50/60Hz, Output rating: +12Vdc, 183.3A, 5Vaux, 0.2A, 12Vaux, 0.8A

For model NSP-2400-15zzzz

Input rating: 100-200V~ 15.6-12.2A, 50/60Hz, Output rating: +15Vdc, 77A, 5Vaux, 0.2A, 12Vaux, 0.8A

Input rating: 200-240V~, 12.2-10.2A, 50/60Hz, 277V~, 8.9A, 50/60Hz, Output rating: +15Vdc, 146.7A, 5Vaux, 0.2A, 12Vaux, 0.8A

For model NSP-2400-24zzzz

Input rating: 100-200V~ 16.8-13.2A, 50/60Hz, Output rating: +24Vdc, 52.5A, 5Vaux, 0.2A, 12Vaux, 0.8A

Input rating: 200-240V~, 13.2-11A, 50/60Hz, 277V~, 9.6A, 50/60Hz, Output rating: +24Vdc, 100A, 5Vaux, 0.2A, 12Vaux, 0.8A

For model NSP-2400-27zzzz

Input rating: 100-200V~ 16.8-13.2A, 50/60Hz, Output rating: +27Vdc, 46.7A, 5Vaux, 0.2A, 12Vaux, 0.8A

Input rating: 200-240V~, 13.2-11A, 50/60Hz, 277V~, 9.6A, 50/60Hz, Output rating: +27Vdc, 88.8A, 5Vaux, 0.2A, 12Vaux, 0.8A

For model NSP-2400-36zzzz

Input rating: 100-200V~ 16.7-13.2A, 50/60Hz, Output rating: +36Vdc, 35A, 5Vaux, 0.2A, 12Vaux, 0.8A

Input rating: 200-240V~, 13.2-11A, 50/60Hz, 277V~, 9.5A, 50/60Hz, Output rating: +36Vdc, 66.6A, 5Vaux, 0.2A, 12Vaux, 0.8A

For model NSP-2400-48zzzz

Input rating: 100-200V~ 16.6-13.1A, 50/60Hz, Output rating: +48Vdc, 26.3A, 5Vaux, 0.2A, 12Vaux, 0.8A

Input rating: 200-240V~, 13.1-10.9A, 50/60Hz, 277V~, 9.42A, 50/60Hz, Output rating: +48Vdc, 50A, 5Vaux, 0.2A, 12Vaux, 0.8A

For model NSP-2400-60zzzz

Input rating: 100-200V~ 16.5-13A, 50/60Hz, Output rating: +60Vdc, 21A, 5Vaux, 0.2A, 12Vaux, 0.8A

Input rating: 200-240V~, 13-11A, 50/60Hz, 277V~, 9.4A, 50/60Hz, Output rating: +60Vdc, 40A, 5Vaux, 0.2A, 12Vaux, 0.8A

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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