



Ref. Certif. No.

DK-183434-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 3](#)

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

NSP-2400-xzzzz

☒ [Additional Information on page 2](#)

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

Evaluated to National or Group Differences for EU Group Differences, AU, CA, CN, JP, KR, NZ, 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-A6201-CB-1 issued on 2026-07-17

This CB Test Certificate is issued by the National Certification Body



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ 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: 2026-07-17

Signature:

Thomas Wilson



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

YONGDEN TECHNOLOGY CORPORATION
345 MacArthur HighWay Tabang, Guiguinto, Bulacan
3015,
Philippines

SuZhou MEAN WELL Technology Co., Ltd.
No.269, Changping Rd, 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, Philippines 4107

Additional Model Detail(s):

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)



- ☐ 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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Additional Ratings:

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~ 16.8-13.2A, 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)



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