



Ref. Certif. No.

**DK-149454-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

MSP-1000-12:  
Input 100-199 Vac, 10-5A, 50/60Hz Output +12Vdc, 64A  
Input 200-240 Vac, 6-5A, 50/60Hz Output +12Vdc, 80A.

[Additional Information on page 2](#)

Trademark / Brand (if any)



MW, MEAN WELL

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

MSP-1000-x  
(x = 12, 15, 24, 48 or 58AD)

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

The risk management requirements of the standard were not addressed  
National Differences: CA, JP, US

[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

2307043-CB issued on 2024-01-10

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](http://www.ul.com/ncbnames)

Date: 2024-01-16

Signature:

Thomas Wilson



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**DK-149454-UL**

**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

SuZhou MEAN WELL Technology Co., Ltd.  
No.269, Changping Rd, 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:**

- MSP-1000-12:  
Input 100-199 Vac, 10-5A, 50/60Hz Output +12Vdc, 64A  
Input 200-240 Vac, 6-5A, 50/60Hz Output +12Vdc, 80A.
- MSP-1000-15:  
Input 100-199 Vac, 10-5A, 50/60Hz Output +15Vdc, 51A  
Input 200-240 Vac, 6-5A, 50/60Hz Output +15Vdc, 64A.
- MSP-1000-24:  
Input 100-199 Vac, 11-5.5A, 50/60Hz Output +24Vdc, 34A  
Input 200-240 Vac, 6.5-5A, 50/60Hz Output +24Vdc, 42A.
- MSP-1000-48:  
Input 100-199 Vac, 11-5.5A, 50/60Hz Output +48Vdc, 17A  
Input 200-240 Vac, 6.5-5A, 50/60Hz Output +48Vdc, 21A.
- MSP-1000-58AD:  
Input 100-199Vac, 8-3.8A, 50/60Hz Output +58Vdc, 9.6A  
Input 200-240Vac, 4.6-3.5A, 50/60Hz Output +58Vdc, 12A.

**Additional information (if necessary)**



- UL Solutions (US), 333 Pflingsten 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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