

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  
28 Wuquan 3Rd RD Wugu Dist New Taipei  
TAIWAN

Name and address of the manufacturer

MEAN WELL Enterprises Co Ltd  
28 Wuquan 3Rd RD Wugu Dist New Taipei  
TAIWAN

Name and address of the factory

Note: When more than one factory, please report on page 2

MEAN WELL Enterprises Co Ltd  
28 Wuquan 3Rd RD Wugu Dist New Taipei, 248  
Taiwan Additional Information on page 2

Ratings and principal characteristics

See Page 2

Trademark (if any)



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

Model / Type Ref.

MSP-1000-x  
See Page 2

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

 Additional Information on page 2

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

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

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

E227340-D1000-1/A0/C0-CB issued on 2018-08-28

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

Date: 2018-09-04

Signature:

Jan-Erik Storgaard

## Model Details:

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

## Factories:

Suzhou Mean Well Technology Co Ltd

77 Jian-Ming Rd, Dong Qiao Pan-Yang IND Park, Huang-Dai Town, Xiang-Cheng District Suzhou, Jiangsu, 215152 China

Mean Well (Guangzhou) Electronics Co Ltd

Huandu Branch 11 Jingu South Rd, Huadong Town, Huadu Distruct, Guangzhou GuangDong 510890 China

## Ratings:

MSP-1000-12:

Input 100-199Vac, 10-5A, 50/60Hz Output +12Vdc, 64A;

Input 200-240Vac, 6-5A, 50/60Hz Output +12Vdc, 80A.

MSP-1000-15:

Input 100-199Vac, 10-5A, 50/60Hz Output +15Vdc, 51A;

Input 200-240Vac, 6-5A, 50/60Hz Output +15Vdc, 64A.

MSP-1000-24:

Input 100-199Vac, 11-5.5A, 50/60Hz Output +24Vdc, 34A;

Input 200-240Vac, 6.5-5A, 50/60Hz Output +24Vdc, 42A.

MSP-1000-48:

Input 100-199Vac, 11-5.5A, 50/60Hz Output +48Vdc, 17A;

Input 200-240Vac, 6.5-5A, 50/60Hz Output +48Vdc, 21A.

## Additional Information:

Additionally evaluated to EN 60601-1:2006/A1:2013/A12:2014.

National Differences specified in the CB Test Report.

Risk Management was not included in this investigation.

## Additional information (if necessary)



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