




Ref. Certif. No.

**DK-84013-M2-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	Input: 100-240 Vac, 50/60 Hz, 2.3 A  <input checked="" type="checkbox"/> Additional Information on page 2
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	EPP-200-27HOL2, EPP-200-54BMD, EPP-200-x (x=12, 15, 24, 27 or 48)
Additional information (if necessary may also be reported on page 2)	The report was revised to include technical modifications.  <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014
As shown in the Test Report Ref. No. which forms part of this Certificate	E183223-4788403696-1 Am 2 issued on 2021-06-25

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: 2021-07-01  
Original Issue Date: 2019-05-28

Signature: Jan-Erik Storgaard

**Factories:**

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 HUADU BRANCH  
NO 11 JINGU SOUTH ROAD  
HUADONG TOWN  
HUADU DISTRICT GUANGZHOU, GUANGDONG, 510890  
CHINA

YONGDEN TECHNOLOGY CORP  
345 MACARTHUR HWY  
TABANG GUIGUINTO, BULACAN, 3015  
PHILIPPINES

**Rating:**

O/P:

EPP-200-12: +12 Vdc, 16.7 A (with fan)  
EPP-200-15: +15 Vdc, 13.4 A (with fan)  
EPP-200-24: +24 Vdc, 8.4 A (with fan)  
EPP-200-27: +27 Vdc, 7.5 A (with fan)  
EPP-200-27HOL2: +27 Vdc, 7.5 A (with fan)  
EPP-200-48: +48 Vdc, 4.2 A (with fan)  
EPP-200-12: +12 Vdc, 11.7 A (without fan)  
EPP-200-15: +15 Vdc, 9.4 A (without fan)  
EPP-200-24: +24 Vdc, 5.9 A (without fan)  
EPP-200-27: +27 Vdc, 5.3 A (without fan)  
EPP-200-27HOL2: +27 Vdc, 5.3 A (without fan)  
EPP-200-48: +48 Vdc, 3.0 A (without fan)  
EPP-200-54BMD: +54 Vdc, 2.6 A (without fan and enclosure)

**Additionally evaluated to:**

EN 62368-1:2014/A11:2017, EN 62368-1:2014  
National Difference specified in the CB Test Report

**Summary of Modifications:**

- (1) To add new model EPP-200-54BMD;
- (2) To add a table of model differences;
- (3) To modify the rating of temperature limitation of components

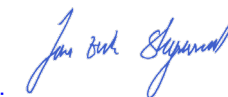
**Additional information (if necessary)**

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- 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
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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

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

MEAN WELL Enterprises Co., Ltd.  
No.28, Wuquan 3rd Rd., Wugu District, New Taipei City 24891  
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

CTF Stage 1

Model / Type Ref.

EPP-200-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 62368-1:2014

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

E183223-4788403696-1 original issued on 2019-05-27

This CB Test Certificate is issued by the National Certification Body



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Date: 2019-05-28

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

**DK-84013-UL**

**Model Details:**

EPP-200-x (x=12, 15, 24, 27 or 48)

**Factories:**

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 HUADU BRANCH.  
No.11 Jingu South Road, Huadong Town, Huadu District, Guangzhou Guangdong 510890  
China

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

**Ratings:**

I/P: 100-240Vac, 50/60Hz, 2.3A

**O/P:**

- EPP-200-12: +12 Vdc, 16.7 A (with fan)
- EPP-200-15: +15 Vdc, 13.4 A (with fan)
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- EPP-200-27: +27 Vdc, 7.5 A (with fan)
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- EPP-200-15: +15 Vdc, 9.4 A (without fan)
- EPP-200-24: +24 Vdc, 5.9 A (without fan)
- EPP-200-27: +27 Vdc, 5.3 A (without fan)
- EPP-200-48: +48 Vdc, 3.0 A (without fan)

**Additional Information:**

Additionally evaluated to EN 62368-1:2014/A11:2017.  
National Difference specified in the CB Test Report.

**Additional information (if necessary)**



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
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Signature:

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