



Ref. Certif. No.

DK-128930-M1-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

Input: 100-120Vac, 4.4A, 50/60Hz or 200-240Vac, 2.4A, 50/60Hz
 Additional Information on page 2-3

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

LAD-xy (where x=240 y=A, B, C, D, x=360 y= B, C, D)

Additional information (if necessary may also be reported on page 3)

The report was revised to include technical modifications.
National Differences: EU Group Differences, CA, US
 Additional Information on page 3

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-A6091-CB-1 issued on 2026-03-17

This CB Test Certificate is issued by the National Certification Body



- 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
- UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2026-03-17

Original Issue Date: 2022-06-22

Signature:

Thomas Wilson



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Factory(ies):

Suzhou Mean Well Technology Co Ltd
No.269, Changping Road, 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:

For Model LAD-240A:
Input: 100-120Vac, 4.4A, 50/60Hz or 200-240Vac, 2.4A, 50/60Hz
Output: +13.8Vdc, Max. 17.4A, BAT.: +13.8Vdc Max.1A,
Total power Max. 240.12W

For Model LAD-240B:
Input: 100-120Vac, 4.4A, 50/60Hz or 200-240Vac, 2.4A, 50/60Hz
Output: +27.6Vdc, Max. 8.7A, BAT.: +27.6Vdc Max.1A,
Total power Max. 240.12W

For Model LAD-240C:
Input: 100-120Vac, 4.4A, 50/60Hz or 200-240Vac, 2.4A, 50/60Hz
Output: +41.5Vdc, Max. 5.78A, BAT.: +41.5Vdc Max.1A,
Total power Max. 239.87W

For Model LAD-240D:
Input: 100-120Vac, 4.4A, 50/60Hz or 200-240Vac, 2.4A, 50/60Hz
Output: +55.2Vdc, Max. 4.4A, BAT.: +55.2Vdc Max.1A,
Total power Max. 242.88W

For Model LAD-360B:
Input: 100-120Vac, 8A, 50/60Hz or 200-240Vac, 4A, 50/60Hz
Output: +27.6Vdc, Max. 13A, BAT.: +27.6Vdc Max.1.5A,
Total power Max. 358.8W

Additional information (if necessary)



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Additional Ratings:

For Model LAD-360C:

Input: 100-120Vac, 8A, 50/60Hz or 200-240Vac, 4A, 50/60Hz

Output: +41.5Vdc, Max. 8.64A, BAT.: +41.5Vdc Max.1.5A,

Total power Max. 358.56W

For Model LAD-360D:

Input: 100-120Vac, 8A, 50/60Hz or 200-240Vac, 4A, 50/60Hz

Output: +55.2Vdc, Max. 6.53A, BAT.: +55.2Vdc Max.1.5A,

Total power Max. 360.45W

Additionally evaluated to:

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020

Summary of Modifications:

1. Add new alternate for DC Fan
 2. Add new Silicon Rubbers
 3. Update Manufacturer/Trademark, Type/model and Technical Data refer to Table 4.1.2
 4. Update information of FACTORIES
 5. Add new alternates for Varistor
- See test report for details.

Additional information (if necessary)



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CB TEST CERTIFICATE

Product	Switching Power Supply
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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	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	Input: 100-120Vac, 4.4A, 50/60Hz or 200-240Vac, 2.4A, 50/60Hz <input checked="" type="checkbox"/> Additional Information on page 2-3
Trademark (if any)	MEAN WELL 
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	LAD-xy (where x=240 y=A, B, C, D, x=360 y= B, C, D)
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to: EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020 National Difference specified in the CB Test Report <input type="checkbox"/> 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-A6091-CB-1 issued on 2022-06-22

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Signature: 
Jan-Erik Storgaard



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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

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:

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Output: +27.6Vdc, Max. 8.7A, BAT.: +27.6Vdc Max.1A,
Total power Max. 240.12W

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Output: +41.5Vdc, Max. 5.78A, BAT.: +41.5Vdc Max.1A,
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Output: +55.2Vdc, Max. 4.4A, BAT.: +55.2Vdc Max.1A,
Total power Max. 242.88W

For Model LAD-360B:

Input: 100-120Vac, 8A, 50/60Hz or 200-240Vac, 4A, 50/60Hz
Output: +27.6Vdc, Max. 13A, BAT.: +27.6Vdc Max.1.5A,
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For Model LAD-360C:

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