



Ref. Certif. No.

DK-77956-UL

**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)
CB SCHEME**

CB TEST CERTIFICATE

Product

Din-rail Switching Power Supply

Name and address of the applicant

MEAN WELL Enterprises Co., Ltd.
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan

Name and address of the manufacturer

MEAN WELL Enterprises Co., Ltd.
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan

Name and address of the factory

MEAN WELL Enterprises Co., Ltd.
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan

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

[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.

HDR-150-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

1808035-CB issued on 2018-11-02

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

Date: 2018-11-07

Signature:

Jan-Erik Storgaard

Model Details:

HDR-150-X (X=12,15,24,48)

Factories:

MEAN WELL (Guangzhou) Electronics Co., Ltd Huadu Branch
No.11 Jingu South Road, Huadong Town, Huadu District, Guangzhou,
China

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,
P.R. China

Ratings:

Input:

100-120VAC, 50/60Hz, 3.0A

200-240VAC, 50/60Hz, 1.8A

Output:

For Model HDR-150-12

12Vdc (10.8-13.8Vdc), max.10.2A, max. 122.4 watt for 100-120VAC

12Vdc (10.8-13.8Vdc), max.11.3A, max. 135.6 watt for 200-240VAC

For Model HDR-150-15

Output:

15Vdc (13.5-18Vdc), max.8.55A, max. 128.3 watt for 100-120VAC

15Vdc (13.5-18Vdc), max.9.5A, max. 142.5 watt for 200-240VAC

For Model HDR-150-24

24Vdc (21.6-29Vdc), max.5.31A, max. 127.4 watt for 100-120VAC

24Vdc (21.6-29Vdc), max.6.25A, max. 150 watt for 200-240VAC

For Model HDR-150-48

48Vdc (43.2-55.2Vdc), max.2.72A, max. 130.6 watt for 100-120VAC

48Vdc (43.2-55.2Vdc), max.3.2A, max. 153.6 watt for 200-240VAC

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

UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN

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