

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

CB TEST CERTIFICATE

Product

Battery Charger

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

SuZhou MEAN WELL Technology Co., Ltd.
No.269, Changping Road, Huangdai Town, Xiangcheng District, 215152
Suzhou Jiangsu, China*When more than one factory*☒ Additional information on page 3

Ratings and principal characteristics

Product data

Ratings: Input: 100 - 240 V~, 50 -60 Hz

Product data – type NPB-450-12, NPB-450-12NFC and NPP-450-12

Ratings: Output:14,4 (10,5-21) Vdc, Max.25 A, Max.420 W; Input: 4,9 A;

Product data – type NPB-450-24, NPB-450-24NFC and NPP-450-24

Ratings: Output:28,8 (21-42) Vdc, Max.13,5 A, Max.453,6 W; Input: 5,4 A;

Product data – type NPB-450-48, NPB-450-48NFC and NPP-450-48

Ratings: Output:57,6 (42-80) Vdc, Max.6,8 A, Max.457 W; Input: 5,4 A;

Product data – type NPB-450-72, NPB-450-72NFC and NPP-450-72

Ratings: Output:72 (54-100) Vdc, Max.5,5 A, Max.462 W; Input: 5,4 A;

Trademark / Brand (if any)



MEAN WELL

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

NPB-450-12, NPB-450-12NFC, NPB-450-24, NPB-450-24NFC,
NPB-450-48, NPB-450-48NFC, NPB-450-72, NPB-450-72NFC,
NPP-450-12, NPP-450-24, NPP-450-48 and NPP-450-72

Additional information

☐ Additional information on page 2

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

IEC 60335-1:2010, IEC 60335-1:2010/AMD1:2013,
IEC 60335-1:2010/AMD2:2016, IEC 60335-2-29:2016 and
IEC 60335-2-29:2016/AMD1:2019

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.
Meander 1051
6825 MJ Arnhem
Netherlands

Matilde Tonsi



Date: 2025-01-09

Signature: Matilde Tonsi



Ref. Certif. No.

NL-113809

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

National differences:

AU, EU Group Differences, EU Special National Conditions, GB, NZ

4930565.50

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Additional factory

MEAN WELL (GUANGZHOU) Electronics Co., Ltd.
No.11 Jingu South Road, Huadu District, 510890 Guangzhou Guangdong, China

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

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

MEAN WELL INDIA ELECTRONICS PRIVATE LIMITED
9C, Peenya industrial area, Chokkasandra, 2ND PHASE, PEENYA, 560058 Bengaluru (BANGALORE) Urban,
Karnataka, India

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