

Ref. Certif. No.

NL-113809

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	MatildeTongi DEKRA

Date: 2025-01-09

Signature: Matilde Tonsi



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National differences:

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

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

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

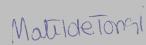
MEAN WELL Enterprises Co., Ltd. No.28, Wuquan 3rd Rd, Wugu District, New Taipei City 24891, Taiwan

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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