



Ref. Certif. No.

DK-112188-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
I/P: 100-240Vac, 50/60/400Hz, 3.5-1.8A (for model EPP-300-12RS);
100-240Vac, 50/60Hz, 3.5-1.8A(for other models)

Trademark (if any)


Customer's Testing Facility (CTF) Stage used
CTF Stage 2

Model / Type Ref.
EPP-300-x, EPP-300-12CB, EPP-300-12RS

Additional information (if necessary may also be reported on page 2)

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

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

☒ Additional Information on page 2

☒ Additional Information on page 2

☒ Additional Information on page 2

IEC 62368-1:2014

E183223-4789837666-1 Reissue issued on 2021-04-01

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: 2021-04-20

Signature:

Jan-Erik Storgaard



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DK-112188-UL

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

Additional Model(s):

Series: EPP-300-x, (x=12, 15, 24, 27 or 48)

Ratings:

I/P: 100-240Vac, 50/60/400Hz, 3.5-1.8A (for model EPP-300-12RS);

100-240Vac, 50/60Hz, 3.5-1.8A(for other models)

O/P:

EPP-300-12: +12 Vdc, 16.67 A, 200 W (without external Fan)

EPP-300-12: +12 Vdc, 25 A, 300 W (with external Fan)

EPP-300-12RS: +12 Vdc, 16.67A, 200 W (without external Fan)

EPP-300-12RS: +12 Vdc, 25 A, 300 W (with external Fan)

EPP-300-12CB: +12 Vdc, 16.67A, 200 W (without external Fan)

EPP-300-12CB: +12 Vdc, 25 A, 300 W (with external Fan)

EPP-300-15: +15 Vdc, 13.33 A, 200 W (without external Fan)

EPP-300-15: +15 Vdc, 20 A, 300 W (with external Fan)

EPP-300-24: +24 Vdc, 8.33 A, 200 W (without external Fan)

EPP-300-24: +24 Vdc, 12.5 A, 300 W (with external Fan)

EPP-300-27: +27 Vdc, 7.4 A, 200 W (without external Fan)

EPP-300-27: +27 Vdc, 11.12 A, 300.24 W (with external Fan)

EPP-300-48: +48 Vdc, 4.17 A, 200 W (without external Fan)

EPP-300-48: +48 Vdc, 6.25 A, 300 W (with external Fan)

Additionally evaluated to:

EN 62368-1:2014/A11:2017, EN 62368-1:2014

National Difference specified in the CB Test Report.

Additional information (if necessary)



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