

### DK-93154-M1-UL

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

#### **CB TEST CERTIFICATE**

**Product** 

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

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

Ratings and principal characteristics

Trademark / Brand (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

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

Switching Power Supply

MEAN WELL ENTERPRISES CO LTD No.28 Wuquan 3rd Rd, Wugu District, New Taipei City, 24891, Taiwan

MEAN WELL ENTERPRISES CO LTD No.28 Wuquan 3rd Rd, Wugu District, New Taipei City, 24891, Taiwan

MEAN WELL ENTERPRISES CO LTD No.28 Wuquan 3rd Rd, Wugu District, New Taipei City, 24891, Taiwan □ Additional Information on page 2

I/P: 100-240 Vac, 50/60 Hz, 0.75 A O/P: See test report for details



CTF Stage 2

SCP-35-12, SCP-35-24

Additionally evaluated to: EN 62368-1:2014, EN 62368-1:2014/A11:2017 National Differences specified in the CB Test Report. The report was revised to include technical modifications. □ Additional Information on page 2

IEC 62368-1:2014

220802102 issued on 2022-09-21

#### 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: 2022-09-22

Original Issue Date: 2020-02-14

Signature:

Jan-Erik Storgaard



## DK-93154-M1-UL

### 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,

#### MEAN WELL (GUANGZHOU) ELECTRONICS CO., LTD

No.11 Jingu South Road, Huadu District, Guangzhou Guangdong 510890, China

#### YONGDEN TECHNOLOGY CORP

345 MacArthur Hwy, Tabang, Guiguinto, Bulacan, 3015, Philippines

#### MEAN WELL INDIA ELECTRONICS PRIVATE LIMITED

9c, Peenya Industrial Area Chokkasandra 2nd Phase Peenya, Bengaluru (Bangalore) Urban, Karnataka, 560058, India

#### **Summary of Modifications:**

Add a new transformer source for all models;

Add a schematic diagram and PWB layout for new PWM IC (U1) source for all models;

Update factories information;

Add Denmark and Italy national differences;

Add standard for DS/EN 62368-1:2014, CEI EN 62368-1:2016, J62368-1 (2020);

Delete information of CENELEC member countries;

Correct required value of minimum clearances distance in table 5.4.2.2, 5.4.2.4 and 5.4.3, due to typo;

Modify varistors to be optional

### Additional information (if necessary)



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### DK-93154-UL

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

#### **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,

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Additional Information on page 2

Ratings and principal characteristics

I/P: 100-240 Vac. 50/60 Hz. 0.75A O/P: See test report for details.

Trademark / Brand (if any)



Type of Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

of this Certificate

SCP-35-12, SCP-35-24

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

Additionally evaluated to EN 62368-1:2014/A11:2017; National Differences specified in the CB Test Report.

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

E183223-4789197265-1 original issued on 2020-02-14

This CB Test Certificate is issued by the National Certification Body



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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

Date: 2020-02-14

Signature:

Jan-Erik Storgaard

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### **DK-93154-UL**

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

MEAN WELL (GUANGZHOU) ELECTRONICS CO., LTD HUADU BRANCH.

No.11 Jingu South Road, Huadong Town, Huadu District, Guangzhou Guangdong 510890,

YONGDEN TECHNOLOGY CORPORATION

345 MacArthur HighWay Tabang, Guiguinto, Bulacan 3015,

Philippines

### Additional information (if necessary)



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