



DK-92051-M3-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 Module or Rack System or 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

100-109VAC, 16.4A

110-199VAC, 17.1A

200-240VAC, 12.3A

See test report for details



CTF Stage 2

RCP-2000-x, RSP-2000-x, RKP-6K1Uy-x, RKP-6K1Uy-CMU1-x □ Additional Information on page 2

The report was revised to include technical modifications. National Differences: EU Group Differences, AU, CA, IT, JP, NZ, GB, US

□ Additional Information on page 2

IEC 62368-1:2014

E183223-4789149060-1 Amendment 3 issued on 2025-03-20

This CB Test Certificate is issued by the National Certification Body



Original Issue Date: 2020-01-10

Date: 2025-03-26

□ 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

Signature:

Thomas Wilson



DK-92051-M3-UL

Factory(ies):

Suzhou Mean Well Technology Co Ltd No 77, Jian-Min Road, Dong-Qiao, Pan-Yang Industrial Park Huang-Dai Town, Xiang-Cheng District Suzhou, Jiangsu, 215152 China

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**

Suzhou Mean Well Technology Co Ltd No.269, Changping Road Huangdai Town Xiangcheng District Suzhou, Jiangsu, 215152 China

MEAN WELL INDIA ELECTRONICS PRIVATE LIMITED

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

Additional Model Detail(s):

Switching Power Supply Module: RCP-2000-x (x= 12, 24 or 48)

Switching Power Supply:

RSP-2000-x (x= 12, 24, 36, 36BN, 48 or 48RS, 48ADT for different output voltage)

Rack System:

RKP-6K1Uy-x, RKP-6K1Uy-CMU1-x, RKP-1Uy, RKP-

1Uy-CMU1 (x= 12, 24 or 48 for different output voltage; y= I or T for different input connection)

Additionally evaluated to:

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

Summary of Modifications:

Update critical components information, see CB Test Report for details.

Additional information (if necessary)



□ 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

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For full legal entity names see www.ul.com/ncbnames

Signature:

Thomas Wilson

Date: 2025-03-26

Original Issue Date: 2020-01-10



DK-92051-M2-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 Module or Rack System or Switching Power Supply

MEAN WELL Enterprises Co., Ltd.

No.28, Wuquan 3rd Rd., Wugu District, New Taipei City 24891, Taiwan

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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

100-109VAC, 16.4A 110-199VAC, 17.1A 200-240VAC, 12.3A See test report for details



CTF Stage 2

RCP-2000-x, RSP-2000-x, RKP-6K1Uy-x, RKP-6K1Uy-CMU1-x, RKP-1Uy, RKP-1Uy-CMU1

□ Additional Information on page 2

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

2022-0530-01-1-A2-C0 issued on 2023-02-13

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: 2023-02-15

Original Issue Date: 2020-01-10

Signature:



DK-92051-M2-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, China.

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

SuZhou MEAN WELL Technology Co., Ltd.

No.269, Changping Rd, Huangdai Town Xiangcheng District, Suzhou, Jiangsu, 215152,

China

MEAN WELL INDIA ELECTRONICS PRIVATE LIMITED

9C, Peenya industrial area, Chokkasandra, 2ND PHASE, PEENYA, Bengaluru (Bangalore) Urban, Karnataka, 560058, India

Additional Model Detail(s):

Switching Power Supply Module:

RCP-2000-x (x= 12, 24 or 48)

Switching Power Supply:

RSP-2000-x (x= 12, 24, 36, 36BN, 48 or 48RS, 48ADT for different output voltage)

Rack System:

RKP-6K1Uy-x, RKP-6K1Uy-CMU1-x, RKP-1Uy, RKP-1Uy-CMU1 (x= 12, 24 or 48 for different output voltage; y= I or T for different input connection)

Summary of Modifications:

- 1) Revised factory information;
- 2) Alternate model RSP- 2000-x (x= 48ADT);
- 3) Revised table 4.1.2 List of critical components;
- 4) Revised National Differences.;
- 5) Revise Transfoemre spec (T1, T2) (P/N: TF-2095, TF-2096);

See test report for details.

Additional information (if necessary)



☐ 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

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For full legal entity names see www.ul.com/ncbnames

Signature:

Jan-Erik Storgaard

Date: 2023-02-15

Original Issue Date: 2020-01-10





DK-92051-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 (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 Module or Rack System or Switching Power Supply

MEAN WELL Enterprises Co., Ltd.

No.28, Wuquan 3rd Rd., Wugu District, New Taipei City 24891, Taiwan

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MEAN WELL Enterprises Co., Ltd.

No.28, Wuquan 3rd Rd., Wugu District, New Taipei City 24891,

Taiwan

□ Additional Information on page 2

100-109VAC, 16.4A 110-199VAC, 17.1A 200-240VAC, 12.3A See test report for details



CTF Stage 2

RCP-2000-x, RSP-2000-x, RKP-6K1Uy-x, RKP-6K1Uy-CMU1-x, RKP-1Uy, RKP-1Uy-CMU1

□ Additional Information on page 2

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

E183223-4789149060-1 Am1 issued on 2022-08-16

This CB Test Certificate is issued by the National Certification Body



Date: 2022-08-19

Original Issue Date: 2020-01-10

☐ 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

Signature:

Jan-Erik Storgaard



DK-92051-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, China

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**

Additional Model Detail(s):

Switching Power Supply Module: RCP-2000-x (x= 12, 24 or 48)

Switching Power Supply: RSP-2000-x (x= 12, 24, 36, 36BN, 48 or 48RS for different output voltage)

Rack System:

RKP-6K1Uy-x, RKP-6K1Uy-CMU1-x, RKP-1Uy, RKP-1Uy-CMU1 (x= 12, 24 or 48 for different output voltage; y= I or T for different input connection)

Summary of Modifications:

- -Addition of information regarding the BS standard on GPI section, see test report for details.
- -Update critical components table, input tests table, and factory locations, see test report for details.

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 □ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2022-08-19

Original Issue Date: 2020-01-10

Signature: Jan-Erik Storgaard



DK-92051-UL

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

CB TEST CERTIFICATE

Product Switching Power Supply Module or Rack System or

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

Taiwan

Additional Information on page 2

Ratings and principal characteristics 100-109VAC, 16.4A

110-199VAC, 17.1A 200-240VAC, 12.3A See test report for details

Trademark / Brand (if any)



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

CTF Stage 2

Model / Type Ref.

RCP-2000-x, RKP-1Uy-CMU1, RKP-1Uy, 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

E183223-4789149060-1 Original issued on 2019-12-30

This CB Test Certificate is issued by the National Certification Body



of this Certificate

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

Date: 2020-01-10 Signature: Jan deck Superial

For full legal entity names see www.ul.com/ncbnames



DK-92051-UL

Model Details:

Switching Power Supply Module: RCP-2000-x (x= 12, 24 or 48)

Switching Power Supply:

RSP-2000-x (x= 12, 24, 36, 36BN, 48 or 48RS for different output voltage)

Rack System:

RKP-6K1Uy-x, RKP-6K1Uy-CMU1-x, RKP-1Uy, RKP-1Uy-CMU1

(x= 12, 24 or 48 for different output voltage; y= I or T for different input connection)

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 CORPORATION

345 MacArthur HighWay Tabang, Guiguinto, Bulacan, 3015

Philippines

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

UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2020-01-10

Signature: U
Jan-Erik Storgaard