



Ref. Certif. No.

DK-126691-M3-UL

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

CB TEST CERTIFICATE

Product

Switching Mode Power Supply / Power Module / Rack System

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

☒ Additional Information on page 2

Ratings and principal characteristics

For model DBU-3200-24y:
Input rating: 100-199Vac, 18A, 50/60Hz or 200-240Vac, 17.7A, 50/60Hz.
See test report for details

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

DRP-3200-48YI2, DBR-3200-xy, DHP-1UT-A, DHP-1UT-B, DPU-3200-xz

☒ Additional Information on page 2

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

The report was revised to include technical modifications.
National Differences: EU Group Differences, CA, IT, JP, GB, US
☒ 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 of this Certificate

E183223-4790704439-2 Amendment 3 issued on 2026-01-30

This CB Test Certificate is issued by the National Certification Body



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Denmark), 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: 2026-02-03

Original Issue Date: 2022-04-22

Signature:

Thomas Wilson



Ref. Certif. No.

DK-126691-M3-UL

Factory(ies):

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

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

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

MEAN WELL USA INC
6655 Troost Ave, Kansas City, MO 64131,
United States of America

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):

Power Module:

DBR-3200-xy, DRP-3200-xy, NCP-3200-xy, NCP-3200-380y (x can be 24 or 48; y can be blank or CAN), DRP-3200-48YI1 and DRP-3200-48YI2

Switching Mode Power Supply:

DBU-3200-xy, DPU-3200-xz, NSP-3200-xz (x can be 24 or 48; y can be blank or CAN; z can be blank, PM or CAN), DPU-3200-48ADT

Rack System:

DHP-1UT-A, DHP-1UT-B, DHP-1UT-BHV, DHP-12K1UT-X, DHB-12K1UT-X (X can be 24 or 48)

Summary of Modifications:

- (1) Add two new component sources for DC Fan (Two provided) (for Model NSP-3200-xz, NCP-3200-xy, NCP-3200-380y).
- (2) Add one component source for Bridge Diodes (BD1).

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

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

Date: 2026-02-03

Original Issue Date: 2022-04-22

Signature:

Thomas Wilson



Ref. Certif. No.

DK-126691-M2-UL

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

CB TEST CERTIFICATE

Product

Switching Mode Power Supply / Power Module / Rack System

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 Dist., New Taipei City 248,
Taiwan

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

Ratings and principal characteristics

☒ [Additional Information on page 2](#)
For model DBU-3200-24y:
Input rating: 100-199Vac, 18A, 50/60Hz or 200-240Vac, 17.7A, 50/60Hz.
See test report for details

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

DRP-3200-xy, DBU-3200-xy, DPU-3200-xz, DPU-3200-48ADT, DHP-1UT-A
☒ [Additional Information on page 2](#)

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

Additionally evaluated to: EN 62368-1:2014, EN 62368-1:2014/A11:2017
The report was revised to include technical modifications.
National Differences: EU Group Differences, CA, DK, IT, JP, GB, US
☒ [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 of this Certificate

E183223-4790704439-2 Amendment 2 issued on 2023-05-18

This CB Test Certificate is issued by the National Certification Body



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Denmark), 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: 2023-05-19

Original Issue Date: 2022-04-22

Signature:

Thomas Wilson



Ref. Certif. No.

DK-126691-M2-UL

Factory(ies):

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

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

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

MEAN WELL USA INC
6655 Troost Ave, Kansas City, MO 64131,
USA

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):

Power Module:

DBR-3200-xy, DRP-3200-xy, NCP-3200-xy, NCP-3200-380y (x can be 24 or 48; y can be blank or CAN),
DRP-3200-48Y11 and DRP-3200-48Y12

Switching Mode Power Supply:

DBU-3200-xy, DPU-3200-xz, NSP-3200-xz (x can be 24 or 48; y can be blank or CAN; z can be blank, PM or CAN),
DPU-3200-48ADT

Rack System:

DHP-1UT-A, DHP-1UT-B, DHP-1UT-BHV, DHP-12K1UT-X, DHB-12K1UT-X (X can be 24 or 48)

Summary of Modifications:

- (1) Add new models NCP-3200-380y (y can be blank or CAN) and DHP-1UT-BHV.;
- (2) Add alternate rating and marking plates for models NCP-3200-380y and DHP-1UT-BHV.;
- (3) Update the information of "ENERGY SOURCE IDENTIFICATION AND CLASSIFICATION TABLE", "ENERGY SOURCE DIAGRAM" and "OVERVIEW OF EMPLOYED SAFEGUARDS";
- (4) Add alternative sources of Y-capacitors.;
- (5) Add missing information of model name NCP-3200-xy for Y-capacitor;
- (6) Add alternative sources of Transformer (T1, T2);
- (7) Add alternative sources of Insulation Sheet;
- (8) Add an alternative source of Silicone rubber;
- (9) Add an alternative source of Power IC (U71);
- (10) Correct the typo of metal chassis information for Rack System and Power Module and Switching Mode Power Supply;
- (11) Correct the typo of type / model for Terminal block (TB1);
- (12) Update the "Classification of use by"

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

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

Date: 2023-05-19

Signature:

Original Issue Date: 2022-04-22

Thomas Wilson



Ref. Certif. No.

DK-126691-M1-UL

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

CB TEST CERTIFICATE

Product

Switching Mode Power Supply / Power Module / Rack System

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 Dist.,
New Taipei City 248,
Taiwan

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

☒ Additional Information on page 2

Ratings and principal characteristics

For model DBU-3200-24y:
Input rating: 100-199Vac, 18A, 50/60Hz or 200-240Vac, 17.7A, 50/60Hz
See test report for details

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

☒ Additional Information on page 2

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

Additionally evaluated to: EN 62368-1:2014, EN 62368-1:2014/A11:2017
National Difference specified in the CB Test Report
The report was revised to include technical modifications.☒ 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 of this Certificate

E183223-4790704439-2 Amendment 1 issued on 2023-03-10

This CB Test Certificate is issued by the National Certification Body



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Denmark), 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: 2023-03-21

Original Issue Date: 2022-04-22

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-126691-M1-UL

Factory(ies):

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

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

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

MEAN WELL USA INC
6655 Troost Ave, Kansas City, MO 64131,
United States of America

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):

Power Module:

DBR-3200-xy, DRP-3200-xy, NCP-3200-xy (x can be 24 or 48; y can be blank or CAN), DRP-3200-48YI1 and DRP-3200-48YI2

Switching Mode Power Supply:

DBU-3200-xy, DPU-3200-xz, NSP-3200-xz (x can be 24 or 48; y can be blank or CAN; z can be blank, PM or CAN),
DPU-3200-48ADT

Rack System:

DHP-1UT-A, DHP-1UT-B, DHP-12K1UT-X, DHB-12K1UT-X (X can be 24 or 48)

Summary of Modifications:

- Add models.; - Update and revision of components; - Update Table; - Update National Differences; - Update test item particulars; - Update factories; See CB Test Report for details.

Additional information (if necessary)



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Denmark), 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: 2023-03-21

Signature:

Original Issue Date: 2022-04-22

Jan-Erik Storgaard



Ref. Certif. No.

DK-126691-UL

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

CB TEST CERTIFICATE

Product

Switching Mode Power Supply / Power Module / Rack System

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 Dist., New Taipei City 248,
Taiwan

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

☒ Additional Information on page 2

Ratings and principal characteristics

For model DBU-3200-24y:
Input rating: 100-199Vac, 18A, 50/60Hz or 200-240Vac, 17.7A, 50/60Hz
See test report for details

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

☒ Additional Information on page 2

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

Additionally evaluated to EN 62368-1:2014, EN 62368-1:2014/A11:2017.
National Difference 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 of this Certificate

2202034-1-CB issued on 2022-04-19

This CB Test Certificate is issued by the National Certification Body



- ☐ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL (Denmark), 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: 2022-04-22

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-126691-UL

Factory(ies):

MEAN WELL (Guangzhou) Electronics Co., Ltd Huadu Branch
No.11 Jingu South Road, Huadong Town, Huadu District, Guangzhou,
China

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,
P.R. China

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

MEAN WELL USA INC
6655 Troost Ave, Kansas City, MO 64131,
USA

Additional Model Detail(s):

Power Module: DBR-3200-xy, DRP-3200-xy (x can be 24 or 48; y can be blank or CAN), DRP-3200-48YI1 and DRP-3200-48YI2

Switching Mode Power Supply: DBU-3200-xy, DPU-3200-xz, NSP-3200-xz (x can be 24 or 48; y can be blank or CAN; z can be blank, PM or CAN), DPU-3200-48ADT

Rack System: DHP-1UT-A, DHP-12K1UT-X, DHB-12K1UT-X (X can be 24 or 48)

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: 2022-04-22

Signature:

Jan-Erik Storgaard