



Ref. Certif. No.

JPTUV-104019-A1/M1

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

CB TEST CERTIFICATE

Product

DC-DC Converter

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

See additional page(s)

Ratings and principal characteristics

Input: for SD-500L-12: 19-23Vdc, 23.2A; 24-72Vdc, 24.4A  
for SD-500L-24: 19-23Vdc, 24.2A; 24-72Vdc, 24.8A  
for SD-500L-48: 19-23Vdc, 24.1A; 24-72Vdc, 24.3A  
for SD-500H-12: 72-144Vdc, 7.8A  
for SD-500H-24: 72-144Vdc, 8.0A  
for SD-500H-48: 72-144Vdc, 7.9A

Trademark (if any)

MEAN WELL

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

SD-500x-y (x = L or H; y= 12, 24 or 48)

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

Output: refer to the test report.  
For model differences, refer to the test report.  
Re-issue of JPTUV-104019-A1 dated 2020-08-07,  
due to first modification.

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

50329358 003

This CB Test Certificate is issued by the National Certification Body



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Date: 2023-09-06

Signature:

Mark Chen

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Huang-Dai Town, Xiang-Cheng District,  
Suzhou, 215152 Jiangsu, P.R. China
2. Suzhou MEAN WELL Technology Co., Ltd.  
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4. MEAN WELL (GUANGZHOU) Electronics  
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6. MEAN WELL INDIA ELECTRONICS PRIVATE  
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9C, Peenya industrial area, Chokkasandra, 2ND PHASE, PEENYA,  
Bengaluru (Bangalore) Urban, Karnataka, 560058  
India

**Additional information (if necessary)**

Report Ref. No. : 50329358 003

Date: 2023-09-06

Signature:

  
Mark Chen



Ref. Certif. No.

JPTUV-104019-A1

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CB TEST CERTIFICATE

Product

DC-DC Converter

Name and address of the applicant

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Name and address of the manufacturer

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

Name and address of the factory

See additional page(s)

Ratings and principal characteristics

Input : refer to the test report; Class I  
Output: refer to the test report

Trademark (if any)

MEAN WELL

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

SD-500x-y (x = L or H; y= 12, 24 or 48)

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

For model differences, refer to the test report.  
Re-issue of JPTUV-104019 dated 02.01.2020,  
due to non-technical change.

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

IEC 62368-1:2014  
See Test Report for National Differences

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

50329358 002

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Date: 2020-08-07

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**Additional information (if necessary)**

Report Ref. No. : 50329358 002

Date: 2020-08-07

Signature:



Mark Chen

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

## CB TEST CERTIFICATE

Product	DC-DC Converter
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	See additional page(s)
Ratings and principal characteristics	Input : refer to the test report; Class I Output: refer to the test report
Trademark (if any)	MEAN WELL
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	SD-500x-y (x= L or H; y= 12, 24 or 48)
Additional information (if necessary may also be reported on page 2)	For model differences, refer to the test report.
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014 See Test Report for National Differences
As shown in the Test Report Ref. No. which forms part of this Certificate	50329358 001

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Best C.C. Chen

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**Additional information (if necessary)**  
**Information complémentaire (si nécessaire)**

Report Ref. No.: 50329358 001

Date: 02.01.2020

Signature:



Best C.C. Chen