CERTIFICATE

Issued to: Applicant:

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

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

Product : Din-Rail Switching Power Supply

Trade name(s) : MEAN WELL

Type(s)/model(s) : DRS-480-24, DRS-480-24CAN, DRS-480-36, DRS-480-36CAN, DRS-480-48

and DRS-480-48CAN

The product and any acceptable variation thereof as specified in the Annex to this certificate and the documents referred to therein.

DEKRA hereby declares that the above-mentioned product has been certified based on

- a type test according to EN IEC 62368-1:2020 and EN IEC 62368-1:2020 A11:2020
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6059480

DEKRA hereby grants the right to use the DEKRA Mark

The DEKRA Mark may be applied to the product as specified in this certificate for the duration and under the conditions of the DEKRA Mark certification agreement.

This certificate is issued on 16 June 2024 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-126532/REV/2

DEKRA Certification B.V.

B.T.M. Holtus Managing Director

K. Lin

Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL





35-126532







Product data

Product : Din-Rail Switching Power Supply

Trade name(s)

 : MEAN WELL
: DRS-480-24, DRS-480-24CAN, DRS-480-36, DRS-480-36CAN, DRS-480-48 and DRS-480-Type(s)/model(s)

DRS-480-36CAN, DRS-480-48 and DRS-480-48CAN

> DEKRA

Rated input voltage Rated frequency : 50/60 Hz Rated input current : 5,4 A Total Power : Max. 480 W

Product data - type DRS-480-24 and DRS-480-24CAN

Output : 24 Vdc, Max. 20 A,

BAT.: 24 Vdc, Max.15,4 A

Product data – type DRS-480-36 and DRS-480-36CAN

Output : 36 Vdc, Max. 13,3 A,

BAT.: 36 Vdc, Max.10,2 A

Product data – type DRS-480-48 and DRS-480-48CAN

Output : 48 Vdc, Max.10 A,

BAT.: 48 Vdc, Max.7,7 A

TESTS

Test requirements

EN IEC 62368-1:2020

EN IEC 62368-1:2020/A11:2020

Test result

The test results are documented in DEKRA test file 491828600.

Additional information

This certificate replaces certificate No. 35-126532 REV.1 which we hereby declare invalid.

The list of components is laid down in test report 4918286.50.

Conclusion

The examination has confirmed that all requirements were met.

Factory locations

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

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



ANNEX TO DEKRA Mark CERTIFICATE 35-126532 REV.2

page 2 of 3

SuZhou MEAN WELL Technology Co., Ltd. No.269, Changping Road, Huangdai Town, Xiangcheng District 215152 Suzhou Jiangsu, China



ANNEX TO DEKRA Mark CERTIFICATE 35-126532 REV.2

page 3 of 3

Trade name : MEAN WELL stands for

MEAN WELL