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:Switching Power SupplyTrade name(s):MEAN WELLType(s)/model(s):DRS-240-12, DRS-240-12CAN, DRS-240-24, DRS-240-24CAN, DRS-240-36,
DRS-240-36CAN, DRS-240-48CAN and DRS-240-48

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: 35-126553/REV/2

DEKRA Certification B.V.

B.T.M. Holtus Managing Director

© Integral publication of this certificate is allowed

ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL

Miranda Zhou Certification Manager



DEKRA Certification B.V. Meander 1051, 6825 MJ Arnhem P.O. Box 5185, 6802 ED Arnhem, Netherlands T +31 88 96 83000 F +31 88 96 83100 Company registration 09085396

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SPECIFICATION OF THE CERTIFIED PRODUCT

Product data Product Trade name(s) Type(s)/model(s) Rated input voltage Rated frequency Total Power Rated input current	 Switching Power Supply MEAN WELL DRS-240-12, DRS-240-12CAN, DRS-240-24, DRS-240-24CAN, DRS-240-36, DRS-240-36CAN, DRS-240-48CAN and DRS-240-48 100-277 V 50/60 Hz Max, 240 W 2,8 A
Product data – type DRS-240-12 and I Rated output voltage Rated output current	D RS-240-12CAN : 12 Vdc (output); 12 Vdc (battery) : Max, 20 A (output); Max,15,4 A (battery)
Product data – type DRS-240-24 and I Rated output voltage Rated output current	D RS-240-24CAN : 24 Vdc (output); 24 Vdc (battery) : Max, 10 A (output); Max, 7,7 A (battery)
Product data – type DRS-240-36 and DRS-240-36CANRated output voltage: 36 Vdc (output); 36 Vdc (battery)Rated output current: Max, 6,67 A (output); Max, 5,1 A (battery)	
Product data – type DRS-240-48 and DRS-240-48CANRated output voltage: 48 Vdc (output); 48 Vdc (battery)Rated output current: Max, 5 A (output); Max, 3,85 A (battery)	

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 491828500.

Additional information

This certificate replaces certificate No. 35-126553 REV.1 which we hereby declare invalid.

The list of components is laid down in test report 4918285.50.

Conclusion

The examination has confirmed that all requirements were met.



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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

SuZhou MEAN WELL Technology Co., Ltd. No.269, Changping Road, Huangdai Town, Xiangcheng District 215152 Suzhou Jiangsu, China page 2 of 3



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Trade name

: MEAN WELL stands for