# 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:Power supplyTrade name(s):MEAN WELLType(s)/model(s):KNX-40E-1280 and KNX-40E-1280D

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

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

- a type test according to the standard(s) EN IEC 61558-1:2019, EN 61558-2-16:2009 and EN 61558-2-16:2009/A1:2013
- 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 20 April 2022 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-123396

DEKRA Certification B.V.

B.T.M. Holtus Managing Director Orem Un

K. Lin Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL



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**DEKRA** 



ANNEX TO DEKRA Mark CERTIFICATE 35-123396

# SPECIFICATION OF THE CERTIFIED PRODUCT

Product dataProduct: Power supplyTrade name(s): MEAN WELLType(s)/model(s): KNX-40E-128Rated input voltage: 200-240 VacRated frequency: 50-60 HzClass of insulation: Class IRated input current: 0,5 ARated output voltage: 30 VdcRated output current: 1280 mAAmbient temperature (ta): 45°C

Power supply
MEAN WELL
KNX-40E-1280 and KNX-40E-1280D
200-240 Vac
50-60 Hz
Class I
0,5 A
30 Vdc
1280 mA
45°C

## TESTS

#### **Test requirements**

EN IEC 61558-1:2019 EN 61558-2-16:2009 EN 61558-2-16:2009/A1:2013

## **Test result**

The test results are laid down in DEKRA test file 438576600.

## Additional information

The list of components is laid down in test report 4385766.50.

#### Conclusion

The examination proved that all requirements were met.

## **Factory location**

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

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Trade name(s): MEAN WELL stands for

