# 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 supply

Trade name(s) **MEAN WELL** 

NSP-150-12zzzz, NSP-150-15zzzz, NSP-150-24zzzz, NSP-150-27zzzz, Type(s)/model(s)

NSP-150-36zzzz, NSP-150-48zzzz, NSP-150-5zzzz, NSP-150-60zzzz and

NSP-150-7.5zzzz

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 60335-1:2023 and EN IEC 60335-1:2023/A/11/2023
- 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 29 September 2025 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-165464

DEKRA Certification B.V.

B.T.M. Holtus Managing Director Rosa Zhou Certification Manager

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35-165464



### **DEKRA Mark is the new KEMA-KEUR**

The DEKRA Mark certificate for this product is to all intents and purposes equivalent to a KEMA-KEUR certificate, the other certification mark used by DEKRA and should be valued and used as such. DEKRA Mark is gradually replacing KEMA-KEUR.

For more information please check: Introducing DEKRA Mark

### SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : Switching power supply

: MEAN WELL Trade name(s)

Type(s)/model(s) : NSP-150-12zzzz, NSP-150-15zzzz, NSP-150-24zzzz,

NSP-150-27zzzz, NSP-150-36zzzz, NSP-150-48zzzz, NSP-150-5zzzz, NSP-150-60zzzz and NSP-150-7.5zzzz

Rated input voltage : 100-240 Vac Rated frequency : 50/60 Hz : Class I Class of insulation Rated input current

: 1,8-0,7 A : 50 °C (for input 100-200 Vac); Ambient temperature (ta)

60 °C (for input 200-240 Vac)

Product data – type NSP-150-12zzzz

Rated output voltage : 12,0 Vdc Rated output current : 12,5 A

Product data – type NSP-150-15zzzz

Rated output voltage : 15,0 Vdc Rated output current : 10,0 A

Product data – type NSP-150-24zzzz

Rated output voltage : 24.0 Vdc Rated output current : 6.3 A

Product data – type NSP-150-27zzzz

Rated output voltage : 27,0 Vdc Rated output current : 5,6 A

Product data – type NSP-150-36zzzz

Rated output voltage : 36,0 Vdc Rated output current : 4,2 A

Product data – type NSP-150-48zzzz

Rated output voltage : 48,0 Vdc Rated output current : 3,15 A

Product data – type NSP-150-5zzzz

Rated output voltage : 5,0 Vdc Rated output current : 30,0 A



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Product data – type NSP-150-60zzzz

Rated output voltage : 60,0 Vdc Rated output current : 2,55 A

Product data – type NSP-150-7.5zzzz

Rated output voltage : 7,5 Vdc Rated output current : 20,0 A

### **TESTS**

## **Test requirements**

EN IEC 60335-1:2023

EN IEC 60335-1:2023/A11:2023

## Test result

The test results are documented in DEKRA test file 4940539.52.

## Additional information

Model/Type reference:

NSP-150-xzzzz

(x=5, 7,5, 12, 15, 24, 27, 36, 48, 60; z=may be blank. -, 0~9, A~Z, a~z for market purpose)

The product also complies with EN 62233:2008.

The list of components is laid down in test report 4940539.52.

### 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

SuZhou MEAN WELL Technology Co., Ltd.

No.269, Changping Road, Huangdai Town, Xiangcheng District

215152 Suzhou Jiangsu, China

## MEAN WELL INDIA ELECTRONICS PRIVATE LIMITED

9C, Peenya industrial area, Chokkasandra, 2ND PHASE, PEENYA

560058 Bengaluru (BANGALORE) Urban, Karnataka, India



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Trade name: MEAN WELL stands for

