# **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

Type(s)/model(s) : NSP-750-12zzzz, NSP-750-15zzzz, NSP-750-24zzzz, NSP-750-27zzzz, NSP-750-36zzzz, NSP-750-48zzzz, NSP-750-5zzzz and NSP-750-60zzzz

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 and EN IEC 62368-1:2020
- 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 26 November 2025 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-167943

DEKRA Certification B.V.

B.T.M. Holtus Managing Director Kate Xu

Certification Manager

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ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL





35-167943



#### **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 suppry

 Trade name(s)
 : MEAN WELL

 Type(s)/model(s)
 : NSP-750-12zzzz, NSP-750-15zzzz, NSP-750-24zzzz, NSP-750-27zzzz, NSP-750-36zzzz, NSP-750-48zzzz, NSP-750-5zzzz and NSP-750-60zzzz

NSP-750-5zzzz and NSP-750Rated input voltage : 100-240 V~ or 277 V~
Rated frequency : 50/60 Hz
Class of insulation : Class I
Ambient temperature (ta) : 50 °C (for input 100-200 Vac); 60 °C (for input 200-240 Vac)

60 °C (for input 200-240 Vac and 277 Vac

Product data – type NSP-750-12zzzz

Rated input current : 10-4 A;
Rated output voltage : 12 Vdc
Rated output current : 62,5 A : 10-4 A; 3,5 A : 12 Vdc

Product data – type NSP-750-15zzzz

Rated input current : 10-4 A; 3,5 A
Rated output voltage : 15 Vdc
Rated output current : 50 A

Product data – type NSP-750-24zzzz

Rated input current : 10-4 A; 3,5 A
Rated output voltage : 24 Vdc
Rated output current : 31,3 A

Product data – type NSP-750-27zzzz

Rated input current : 10-4 A; 3,5 A
Rated output voltage : 27 Vdc
Rated output current : 27,8 A

Product data – type NSP-750-36zzzz

Rated input current : 10-4 A; 3,5 A
Rated output voltage : 36 Vdc
Rated output current : 20,9 A

Product data – type NSP-750-48zzzz

Rated input current : 10-4 A; 3,5 A
Rated output voltage : 48 Vdc
Rated output current : 15,7 A



#### ANNEX TO DEKRA Mark CERTIFICATE 35-167943

page 2 of 3

# Product data – type NSP-750-5zzzz

Rated input current : 10-4 A; 3,5 A

: 10-4 A : 5 Vdc : 100 A Rated output voltage Rated output current

#### Product data – type NSP-750-60zzzz

: 10-4 A; : 60 Vdc : 12,6 A Rated input current : 10-4 A: 3.5 A Rated output voltage Rated output current

#### **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 4945146.50, 4945146.51.

#### Additional information

Model/Type reference:

NSP-750-xzzzz

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

The product also complies with EN 62368-1: 2014 + A11:2017.

The list of components is laid down in test report 4945146.50, 4945146.51.

#### 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



# ANNEX TO DEKRA Mark CERTIFICATE 35-167943

page 3 of 3

Trade name : MEAN WELL stands for MEAN WELL

