

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-2400-12zzzzz, NSP-2400-15zzzzz, NSP-2400-24zzzzz, NSP-2400-27zzzzz, NSP-2400-36zzzzz, NSP-2400-48zzzzz and NSP-2400-60zzzzz

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 62477-1:2023
- an inspection of the factory location according to CENELEC Operational Document CIG 421
- a DEKRA certification agreement with the number 6059480

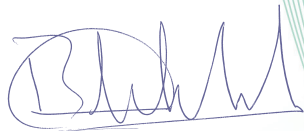
DEKRA hereby grants the right to use the DEKRA Mark.

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 6 August 2026 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-180211

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



Kreny Lin
Certification Manager

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DUTCH ACCREDITATION
COUNCIL



35-180211

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
Trade name(s)	: MEAN WELL
Type(s)/model(s)	: NSP-2400-12zzzz, NSP-2400-15zzzz, NSP-2400-24zzzz, NSP-2400-27zzzz, NSP-2400-36zzzz, NSP-2400-48zzzz and NSP-2400-60zzzz
Ratings	: Class of insulation: Class I Other models details see annex

TESTS**Test requirements**

EN IEC 62477-1:2023

Test result

The test results are documented in DEKRA test file 4949398.50.

Additional information

Model/Type reference:

NSP-2400-xzzzz

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

The list of components is laid down in test report 4949398.50.

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, Wuguang 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

Trade name : MEAN WELL stands for



Model No.	Input rating	Main output rating	ta
NSP-2400-12zzzz	100-200 Vac, 15,8-12,4 A, 50/60 Hz	+12 Vdc, 96,3 A	50 °C
	200-240 Vac, 12,4-10,3 A, 50/60 Hz	+12 Vdc, 183,3 A	
NSP-2400-15zzzz	100-200 Vac, 15,6-12,2 A, 50/60 Hz	+15 Vdc, 77 A	50 °C
	200-240 Vac, 12,2-10,2 A, 50/60 Hz	+15 Vdc, 146,7 A	
NSP-2400-24zzzz	100-200 Vac, 16,8-13,2 A, 50/60 Hz	+24 Vdc, 52,5 A	60 °C
	200-240 Vac, 13,2-11 A, 50/60 Hz	+24 Vdc, 100 A	
NSP-2400-27zzzz	100-200 Vac, 16,8-13,2 A, 50/60 Hz	+27 Vdc, 46,7 A	60 °C
	200-240 Vac, 13,2-11 A, 50/60 Hz	+27 Vdc, 88,8 A	
NSP-2400-36zzzz	100-200 Vac, 16,7-13,2 A, 50/60 Hz	+36 Vdc, 35 A	60 °C
	200-240 Vac, 13,2-11 A, 50/60 Hz	+36 Vdc, 66,6 A	
NSP-2400-48zzzz	100-200 Vac, 16,6-13,1 A, 50/60 Hz	+48 Vdc, 26,3 A	60 °C
	200-240 Vac, 13,1-10,9 A, 50/60 Hz	+48 Vdc, 50 A	
NSP-2400-60zzzz	100-200 Vac, 16,5-13 A, 50/60 Hz	+60 Vdc, 21 A	60 °C
	200-240 Vac, 13-11 A, 50/60 Hz	+60 Vdc, 40 A	