

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-320-12zzzz, NSP-320-15zzzz, NSP-320-24zzzz, NSP-320-27zzzz, NSP-320-36zzzz, NSP-320-48zzzz, NSP-320-5zzzz, NSP-320-60zzzz and NSP-320-7.5zzzz

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 60601-1:2006, EN 60601-1:2006/A1:2013 and EN 60601-1:2006/A2:2021
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6059480

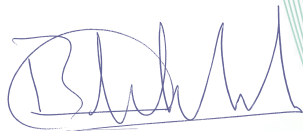
DEKRA hereby grants the right to use the DEKRA Mark.

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 19 December 2025 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-169214

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



Rosa Zhou
Certification Manager

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ACCREDITED BY THE
DUTCH ACCREDITATION
COUNCIL



35-169214

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-320-12zzzz, NSP-320-15zzzz, NSP-320-24zzzz, NSP-320-27zzzz, NSP-320-36zzzz, NSP-320-48zzzz, NSP-320-5zzzz, NSP-320-60zzzz and NSP-320-7.5zzzz
Rated input voltage	: 100-240 Vac
Rated frequency	: 50/60 Hz
Rated input current	: 3,7-1,6 A

TESTS**Test requirements**

EN 60601-1:2006

EN 60601-1:2006/A1:2013

EN 60601-1:2006/A2:2021

Test result

The test results are documented in DEKRA test file 4941447.50.

Additional information

Model/Type reference:

NSP-320-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 list of components is laid down in test report 4941447.50.

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, 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

Trade name: MEAN WELL stands for



Model list:

Model No.	Input rating	Output rating
NSP-320-5zzzz	100-240 Vac, 3,7-1,6 A, 50/60 Hz	5 Vdc, 60 A
NSP-320-7.5zzzz		7,5 Vdc, 40 A
NSP-320-12zzzz		12 Vdc, 26,7 A
NSP-320-15zzzz		15 Vdc, 21,4 A
NSP-320-24zzzz		24 Vdc, 13,4 A
NSP-320-27zzzz		27 Vdc, 11,9 A
NSP-320-36zzzz		36 Vdc, 8,9 A
NSP-320-48zzzz		48 Vdc, 6,7 A
NSP-320-60zzzz		60 Vdc, 5,4 A