# **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 : AC/DC Switching Adaptor

Trade name(s) : MEAN WELL

Type(s)/model(s) : NGE12Eyzzzz, NGE18Eyzzzz and NGE18Iyzzzz

The product and any acceptable variation thereto as 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 EN 62368-1:2014 and EN 62368-1:2014/A11/2017
- 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 1 December 2023 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-133375

DEKRA Certification B.V.

B.T.M. Holtus Managing Director R Zhou

Certification Manager

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ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL





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ANNEX TO DEKRA Mark CERTIFICATE 35-133375

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#### SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : AC/DC Switching Adaptor

Trade name(s) : MEAN WELL

Type(s)/model(s) : NGE12Iyzzzz, NGE18Eyzzzz and NGE18Iyzzzz

Rated voltage : 100-240Vac Rated frequency : 50/60Hz Rated input current : 0,5-0,25A

#### **TESTS**

Test requirements

EN 62368-1:2014

EN 62368-1:2014/A11:2017

#### Test result

The test results are laid down in DEKRA test file 490716200.

#### Additional information

Model reference:

NGE18Eyzzzz, NGE12Eyzzzz, (y=05, 09, 12, 15, 18, 24 zzzz= maybe Blank, -,0~9,A~Z or a~z for market purpose ):

NGE18lyzzzz, NGE12lyzzzz, (y=05, 09, 12, 15, 18, 24, zzzz= maybe Blank, -,0~9,A~Z or a~z for market purpose)

The list of components is laid down in test report 4907162.56.

### Conclusion

The examination proved 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



Trade name(s) : MEAN WELL stands for



## Model list:

		Rated Output	Rated Output	Rated output	
Model no.	Input rating	voltage V	current A	power W	transformer
NGE12Ey,	100-240Vac,	5	2,4	12	TF-5867A
NGE12ly	50/60HZ, 0,	9	1,33	12	TF-5868A
y=05,09,12,15,1	5-0,25A	12	1	12	TF-5869A
8,24		15	0,8	12	TF-5870A
		18	0,83	15	TF-5871A
		24	0,625	15	TF-5872A
NGE18Ey,		5	3	15	TF-5867
NGE18ly		9	2	18	TF-5868
y=05,09,12,15,1		12	1,5	18	TF-5869
8,24		15	1,2	18	TF-5870
		18	1	18	TF-5871
		24	0,75	18	TF-5872