

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) : GST360B12, GST360B15, GST360B24, GST360B36, GST360B48 and
GST360B55

The product and any acceptable variation thereto is 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 the standard(s) EN IEC 62368-1:2020 and EN IEC 62368-1:2020/A11:2020
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6059480

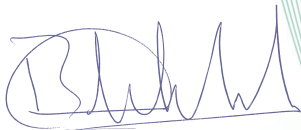
DEKRA hereby grants the right to use the DEKRA Mark.

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.

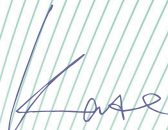
This certificate is issued on 12 January 2023 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-123284 REV.1

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



K Xu
Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE
DUTCH ACCREDITATION
COUNCIL



31-123284

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: AC/DC SWITCHING ADAPTOR
Trade name(s)	: MEAN WELL
Type(s)/model(s)	: GST360B12, GST360B15, GST360B24, GST360B36, GST360B48 and GST360B55
Rated input voltage	: 100-240 Vac
Rated frequency	: 50/60 Hz
Rated input current	: 3,8 A
Class of insulation	: I
Additional information	: Ta: 35°C

Product data – type GST360B12

Rated input voltage	: 100-200 Vac
Rated output	: 12 Vdc, 23,5 A, 282 W Max.
Rated input voltage	: 200-240 Vac
Rated output	: 12 Vdc, 27,5 A, 330 W Max.

Product data – type GST360B15

Rated input voltage	: 100-200 Vac
Rated output	: 15 Vdc, 19,3 A, 289,5 W Max
Rated input voltage	: 200-240 Vac
Rated output	: 15 Vdc, 22,7 A, 340,5 W Max

Product data – type GST360B24

Rated input voltage	: 100-200 Vac
Rated output	: 24 Vdc, 12,75 A, 306 W Max.
Rated input voltage	: 200-240 Vac
Rated output	: 24 Vdc, 15 A, 360 W Max.

Product data – type GST360B36

Rated input voltage	: 100-200 Vac
Rated output	: 36 Vdc, 8,5 A, 306 W Max.
Rated input voltage	: 200-240 Vac
Rated output	: 36 Vdc, 10 A, 360 W Max.

Product data – type GST360B48

Rated input voltage	: 100-200 Vac
Rated output	: 48 Vdc, 6,38 A, 306 W Max.
Rated input voltage	: 200-240 Vac
Rated output	: 48 Vdc, 7,5 A, 360 W Max.

Product data – type GST360B55

Rated input voltage	: 100-200 Vac
Rated output	: 55 Vdc, 5,56 A, 306 W Max.
Rated input voltage	: 200-240 Vac
Rated output	: 55 Vdc, 6,55 A, 360 W Max.

TESTS**Test requirements**

EN IEC 62368-1:2020

EN IEC 62368-1:2020/A11:2020

Test result

The test results are laid down in DEKRA test file 612738400.

Additional information

This certificate replaces certificate No. 31-123284 which we hereby declare invalid.

The list of components is laid down in test report 6127384.51(A-B).

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 

The logo for MEAN WELL, consisting of the letters "MW" in a white, stylized font inside a red square, with the words "MEAN WELL" in a smaller, white, sans-serif font below it.