CERTIFICATE

Issued to: Applicant:

MEAN WELL Enterprises Co., Ltd. No.28, Wuquan 3rd Rd, Wugu District New Taipei City 24891, Taiwan Licensee:

MEAN WELL Enterprises Co., Ltd. No.28, Wuquan 3rd Rd, Wugu District New Taipei City 24891, Taiwan

Product : Switching power supply

Trade name(s) : MEAN WELL

Type(s)/model(s) : LRS-1200-12, LRS-1200-24, LRS-1200-36 and LRS-1200-48

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 62368-1:2014 and EN 62368-1:2014/EN 12017
- 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 16 May 2025 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-158210

DEKRA Certification B.V.

B.T.M. Holtus Managing Director Rosa Zhou Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL





35-158210







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) : LRS-1200-12, LRS-1200-24, LRS-1200-36 and LRS-1200-48
Rated input voltage : 200-240 Vac
Rated frequency : 50/60 Hz
Rated input current : 7,0 A

Product data – type LRS-1200-12

Rated output voltage : 12,0 Vo Rated output current : 92,0 A Ambient temperature (ta) : 45 °C : 12,0 Vdc

Product data – type LRS-1200-24

Rated output voltage : 24,0 V
Rated output current : 50,0 A
Ambient temperature (ta) : 50 °C : 24,0 Vdc : 50,0 A

Product data – type LRS-1200-36

Rated output voltage : 36,0 Vo Rated output current : 33,3 A Ambient temperature (ta) : 50 °C : 36,0 Vdc

Product data – type LRS-1200-48

Rated output voltage : 48,0 Vdc
Rated output current : 25,0 A
Ambient temperature (ta) : 50 °C

TESTS

Test requirements

EN 62368-1:2014

EN 62368-1:2014/A11:2017

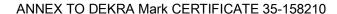
Test result

The test results are documented in DEKRA test file 493599200.

Additional information

The list of components is laid down in test report 4935992.52.

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 New Taipei City 24891, Taiwan

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 35-158210

page 3 of 3

Trade name(s) : MEAN WELL stands for



CERTIFICATE

Issued to: Applicant:

MEAN WELL Enterprises Co., Ltd. No.28, Wuquan 3rd Rd, Wugu District New Taipei City 24891, Taiwan Licensee:

MEAN WELL Enterprises Co., Ltd. No.28, Wuquan 3rd Rd, Wugu District New Taipei City 24891, Taiwan

Product : Switching power supply

Trade name(s) : MEAN WELL

Type(s)/model(s) : LRS-1200-12, LRS-1200-24, LRS-1200-36 and LRS-1200-48

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/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 16 May 2025 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-1581/1/

DEKRA Certification B.V.

B.T.M. Holtus Managing Director Rosa Zhou Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL





35-158111







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) : LRS-1200-12, LRS-1200-24, LRS-1200-36 and LRS-1200-48
Rated input voltage : 200-240 Vac
Rated frequency : 50/60 Hz
Rated input current : 7,0 A

Product data – type LRS-1200-12

Rated output voltage : 12,0 Vo Rated output current : 92,0 A Ambient temperature (ta) : 45 °C : 12,0 Vdc

Product data – type LRS-1200-24

Rated output voltage : 24,0 V
Rated output current : 50,0 A
Ambient temperature (ta) : 50 °C : 24,0 Vdc : 50,0 A

Product data – type LRS-1200-36

Rated output voltage : 36,0 Vo Rated output current : 33,3 A Ambient temperature (ta) : 50 °C : 36,0 Vdc

Product data – type LRS-1200-48

Rated output voltage : 48,0 Vdc
Rated output current : 25,0 A
Ambient temperature (ta) : 50 °C

TESTS

Test requirements

EN IEC 62368-1:2020

EN IEC 62368-1:2020/A11:2020

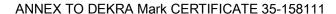
Test result

The test results are documented in DEKRA test file 493599200.

Additional information

The list of components is laid down in test report 4935992.50.

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 New Taipei City 24891, Taiwan

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 35-158111

page 3 of 3

Trade name: MEAN WELL stands for

