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 supplyTrade name(s): MEAN WELLType(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 61558-1:2019, EN 61558-2-16:2009 and EN 61558-2-16:2009/A1:2013
- 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: 35-158209

DEKRA Certification B.V.

B.T.M. Holtus Managing Director C Row &

Rosa Zhou Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL





DEKRA Certification B.V. Meander 1051, 6825 MJ Arnhem P.O. Box 5185, 6802 ED Arnhem, Netherlands T +31 88 96 83000 F +31 88 96 83100 www.dekra.nl Company registration 09085396



ANNEX TO DEKRA Mark CERTIFICATE 35-158209

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 Trade name(s) Type(s)/model(s) Rated input voltage Rated frequency Rated input current	 Switching power supply MEAN WELL LRS-1200-12, LRS-1200-24, LRS-1200-36 and LRS-1200-48 200-240 Vac 50/60 Hz 7,0 A
Product data – type LRS-1200-12 Rated output voltage Rated output current Ambient temperature (ta)	: 12,0 Vdc : 92,0 A : 45 °C
Product data – type LRS-1200-24 Rated output voltage Rated output current Ambient temperature (ta)	: 24,0 Vdc : 50,0 A : 50 °C
Product data – type LRS-1200-36 Rated output voltage Rated output current Ambient temperature (ta)	: 36,0 Vdc : 33,3 A : 50 °C
Product data – type LRS-1200-48 Rated output voltage Rated output current Ambient temperature (ta)	: 48,0 Vdc : 25,0 A : 50 °C

TESTS

Test requirements

EN IEC 61558-1:2019 EN 61558-2-16:2009 EN 61558-2-16:2009/A1:2013

Test result

The test results are documented in DEKRA test file 493599200.

Additional information

The list of components is laid down in test report 4935992.51.



ANNEX TO DEKRA Mark CERTIFICATE 35-158209

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 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 page 2 of 3



ANNEX TO DEKRA Mark CERTIFICATE 35-158209

page 3 of 3

Trade name(s)

