

Order number:
SZ-CERT190500651-01

Test report reference:
SZES190501235401

Issue date:
2019-08-22

Certificate is valid until:
2024-08-22

License Holder:

Minwa Green Energy Electronics Company Limited
G/F MW Tower, 111 Bonham Strand, Sheung Wan,
Hong Kong

Manufacturing Plant:

Minwa China (Huizhou) Electronics Company Limited
Minwa (Dalian) Industrial Park, Ruhu Town, Huicheng
District, Huizhou, 516169, Guangdong, China

Tested according to:

EN 62368-1:2014 + A11:2017

Licensed Test Mark:



The evaluated samples of the product fulfil the requirements of the above listed standards. The results of this evaluation may be used by the manufacturer or his authorized agent within the European Union as basis for establishing an EC Declaration of Conformity with the requirements of Directive 2014/35/EU and affixing of the CE Marking. The manufacturing process has been inspected prior to certification and is subject to regular supervision by SGS Group affiliates. The license holder is authorized to mark the described product with the SGS Product Safety mark as shown above.

Certified Product: SWITCHING POWER SUPPLY

Type designations: HAMA-1500/18W, MW MC15U, MW MC15EU, MW MC15UK, MW MC15EUK, SCxxxPyyyU, SCxxxPyyyEU, SCxxxPyyyUK, SCxxxPyyyEUK

Trademarks:



Technical Data:

Rated Input(s) 100 V - 240 V; 60 Hz / 50 Hz; 350 mA
Rated Output(s) See page 2
Class II

Remarks:

xxx= 030 – 300, output voltage code;
yyy= 001 – 210, output current code

Certification body for products

SGS SA, 1, Place des Alpes, P.O. Box 2152, 1211 Geneva 1, Switzerland
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Ralf Klingberg



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The test mark regulation is an integral part of this certificate. Please refer to the latest version at <http://www.ee.sgs.com>

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Additional information:

Technical Data:

Rated Output(s)

For models HAMA-1500/18W, MW MC15U, MW MC15EU, MW MC15UK, MW MC15EUK:

3 V, 4.5 V, 5 V, 6 V, 7.5 V, 9 V, 12 V / 1.5 A; max. 18 W;

For models SCxxxPyyyU, SCxxxPyyyEU, SCxxxPyyyUK, SCxxxPyyyEUK:

- 1) xxx = 030 - 075: 3.0 V – 7.5 V; 0.01 A – 2.1 A;
- 2) xxx = 076 - 120: 7.6 V – 12.0 V; 0.01 A – 1.5 A; 18 W max.;
- 3) xxx = 121 - 240: 12.1 V – 24.0 V; 0.01 A – 1.2 A; 18 W max.;
- 4) xxx = 241 - 300: 24.1 V – 30.0 V; 0.01 A – 0.6 A; 18 W max.

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