

CERTIFICATE OF CONFORMITY

Low Voltage Directive 2014/35/EU

Certificate No. LVD-2020122302-TW

Product DC-DC Converter

Model /Type ref. B1505S-1WR3*, B1509S-1WR3*, B1512S-1WR3*,
B1515S-1WR3*, B2403S-1WR3*, B2405S-1WR3*,
B2409S-1WR3*, B2412S-1WR3*, B2415S-1WR3*,
B2424S-1WR3* See Page 2

Holder of Certificate MORN SUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.
NO.8, NANYUN ROAD 4, HUANGPU DISTRICT, GUANGZHOU
GUANGDONG 510670, CHINA

Manufacturer MORN SUN GUANGZHOU SCIENCE & TECHNOLOGY CO., LTD.
NO.8, NANYUN ROAD 4, HUANGPU DISTRICT, GUANGZHOU
GUANGDONG 510670, CHINA

Trade Mark **MORN SUN**[®]

Electrical Rating Input: 15 Vdc, 0.09A or 24 Vdc, 0.06A,
See test report for more details.

Insulation Class Class III

Degree of Protection IPX0

Additional Information -

This is to certify that the sample(s) of the Product described above has been investigated and is presumed to be in conformity with the applicable safety objectives set out in Annex I of the Directive 2014/35/EU on the basis of compliance with the following harmonized standards:

Standard(s): EN 62368-1:2014/A11: 2017

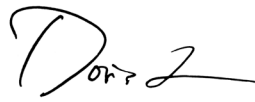
Detailed specifications of the tested and certified product are shown in the following Test Report:

Test Report Ref. No.: S2020110566280101 Issued Date: 2020-12-10 By: Fangguang Inspection & Testing Co., Ltd. (Huangpu Branch)

The standard(s) above is listed in harmonized standards of Official Journal of the European Union and apply to the sample of product submitted by the manufacturer for conformity assessment for safety objectives, excluding the analysis and assessment of risk(s) and the manufacturing process and its monitoring. This certificate and the relevant test results apply only to the product sample(s) submitted by the Manufacturer. UL did not select the sample(s) or determine whether the sample(s) provided were representative of other manufactured products. . This certificate is to serve as a supplement to technical documents which established by the manufacturer according to Annex III of the directive. The manufacturer shall draw up a written EU declaration of conformity for a product model and keep it together with the technical documentation at the disposal of the national market surveillance authorities for 10 years after the electrical equipment has been placed on the market. The EU declaration of conformity shall identify the electrical equipment for which it has been drawn up.

This document contains 2 pages.

Date: 2020-12-23

Signature: 

Doris Lee

CO Manager

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B2424S-1WR3*

Model /Type ref.

"" means blank or "-TR" or "-xy", among them: the "-TR" model represents that the product is packaged as a tap package; the "-xy" model represents a customer model, "x" means any letter from A to Z, and "y" means any number from 0 to 9. These suffixes represent variations or selections that are not related to security.