

Ref. Certif. No.

CA/22379/CSA

## IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME **CB TEST CERTIFICATE** Product Switching Power Supply Name and address of the applicant FSP Group Inc. No. 22, Jianguo E. Road, Taoyuan 330 Taiwan FSP Group Inc. Name and address of the manufacturer No. 22, Jianguo E. Road, Taoyuan 330 Taiwan ShenZhen HuiLi Electronics CO., LTD. Name and address of the factory Block C, Building 4,6,7,8,9,10,11, County 73, Xin'an, Bao'an, Shenzhen, Guangdong, P.R. China Note: When more than one factory, please report on page 2 Additional Information on page 2 Ratings and principal characteristics Input: 100-240 V~, 2.0 A, 50-60 Hz Output: Refer Page 2 of Certificate Trademark (if any) Customer's Testing Facility (CTF) Stage used Model / Type Ref. 1) FSP150-P24-A12, 2) FSP150-P24-A19, 3) FSP150-P24-A24, 4) FSP150-P24-A54 Additional information (if necessary may also be Additionally the product was evaluated to the requirements reported on page 2) of EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013 Additional Information on page 2 A sample of the product was tested and found IEC 60950-1:2005, IEC 60950-1:2005/AMD1:2009, to be in conformity with IEC 60950-1:2005/AMD2:2013 CB 188668-70196326 As shown in the Test Report Ref. No. which forms part of this Certificate This CB Test Certificate is issued by the National Certification Body CSA Group CSA Willinth GROUP<sup>™</sup> 178 Rexdale Boulevard Toronto, ON M9W 1R3 Canada Date: 2018-12-25 Signature: William Meng

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Wuxi SPI Technology Co., Ltd.

Wuxi city, Jiangsu,

P.R. China

P.R. China

Guangdong, P.R. China

No. 96, XinmeiRoad, New District,

Wuxi ZhongHan Technology Co., Ltd. Block 106-E, Wuxi Nation HI-TECH Industrial,

ShenZhen HuiLi Electronics CO., LTD

Building B & G, Peace Hi-tech Industrial Zone,

Peace Village, FuHai Town, Bao'an, Shenzhen,

Development Zone, Wuxi City, Jiangsu Province,

## Name and address of additional factories

**Zhonghan Electronics (Shenzhen) Co., Ltd.** Building A2 in Section A, Building 4,6,7 in Section C, JuYuan Industrial Zone, TangWei Village, FuHai Town, BaoAn Dist., ShenZhen City, Guangdong, **P.R. China** 

**ZHONGHAN SCIENCE & TECH CO. LTD** Building 9, Section B, JuYuan Industrial Zone, TangWei Village, FuYong Town, BaoAn District. ShenZhen City, Guangdong, **China** 

ShenZhen HuiLi Electronics CO., LTD

Block A, Building 3, No. 5185, YeeYuan Rd., County 74, Xin'an, Bao'an, Shenzhen, Guangdong, **P.R. China** 

## Ratings and principal characteristics

## Output Rating:

1) 100W Max.: +12.0Vdc, 8.35A Max.; or

150W Max.: +12.0Vdc, 12.5A Max., 12Vdc. 0.5A Max. (Fan driver);

- 2) 100W Max.: +19.0Vdc, 5.25A Max.; or
  150W Max.: +19.0Vdc, 7.9A Max., 12Vdc. 0.5A Max. (Fan driver);
- 3) 100W Max.: +24Vdc, 4.2A Max.; or

150W Max.: +24Vdc, 6.25A Max., 12Vdc. 0.5A Max. (Fan driver)

4) 100W Max.: +54Vdc, 1.85A Max.; or 150W Max.: +54Vdc, 2.78A Max., 12Vdc. 0.5A Max. (Fan driver)

Additional information (if necessary)

Willing

Date: 2018-12-25

Signature: William Meng