



全漢企業股份有限公司

## 安規證書

料號 :  
Model Name : FSP1600-20FM,FSP1600-29FM,FSP1600-20FH,FSP1300-20FM,FSP1200-21FM,FSP1300-20FH,FSP1300-29FM  
版次 : 02  
文件編號 : SFD-00008251  
作者 : zoedai/戴淑慧(FSP)  
Model No/Type : FSP1600-20FM,FSP1600-29FM,FSP1600-20FH,FSP1300-20FM,FSP1200-21FM,FSP1300-20FH,FSP1300-29FM  
SFA NO. : SFA23051081  
Trade mark : FSP  
安規種類 : CB 62368 3rd  
發行日期 : 2023/07/28 17:29:50  
備註 : FSP1600-20FM增加替代結構For LED燈外拉



Ref. Certif. No.

JPTUV-143433-M1

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

Name and address of the manufacturer

FSP Group Inc.  
No. 22, Jianguo E. Road  
Taoyuan 330 Taiwan

Name and address of the factory

See additional page(s)

Ratings and principal characteristics

Input : 1)AC 100-240V; 12-7A; 50-60Hz, DC 240-336V; 8-6A or  
DC 240-380V; 8-6A or AC 200-240V; 9.5A; 50-60Hz; Class I  
For other input ratings, refer to the test report  
Output: refer to the test report

Trademark (if any)

FSP

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

1) FSP1600-20FH, 2) FSP1600-20FM, FSP1600-29FM  
3) FSP1300-20FH, 4) FSP1300-20FM  
5) FSP1300-29FM, 6) FSP1200-21FMAdditional information (if necessary may  
also be reported on page 2)For model differences, refer to the test report.  
Re-issue of JPTUV-143433 dated 2022-12-29,  
due to first modification.A sample of the product was tested and  
found to be in conformity withIEC 62368-1:2018  
See Test Report for National DifferencesAs shown in the Test Report Ref. No. which  
forms part of this Certificate


CN22UGZD 002

This CB Test Certificate is issued by the National Certification Body

TÜV Rheinland Japan Ltd.  
Global Technology Assessment Center  
4-25-2 Kita-Yamata, Tsuzuki-ku  
Yokohama 224-0021, Japan  
Phone + 81 45 914-3888  
Fax + 81 45 914-3354  
Mail: info@jpn.tuv.com  
Web : www.tuv.com  
Dipl.-Ing. F. Stoelzel

Date: 2023-07-24

Signature:

	<table border="1"> <tr> <td>Ref. Certif. No.</td> </tr> <tr> <td>JPTUV-143433-M1</td> </tr> </table>	Ref. Certif. No.	JPTUV-143433-M1
Ref. Certif. No.			
JPTUV-143433-M1			

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1. ShenZhen HuiLi Electronics CO., LTD  
Building C4(101~301)-C11, No. 352,  
LiuTang Rd., County 73, Bu'Xin Village,  
Xin'an, Bao'an, Shenzhen,  
Guangdong, P.R. China
2. Wuxi SPI Technology Co., Ltd.  
No. 96, XinmeiRoad,  
New District, Wuxi city  
Jiangsu  
P.R. China
3. Wuxi ZhongHan Technology Co., Ltd.  
Block 106-D,  
Wuxi Nation HI-TECH Industrial Development Zone,  
Wuxi City, Jiangsu Province  
P.R. China
4. ShenZhen HuiLi Electronics CO., LTD  
Building B & G,  
Peace Hi-tech Industrial Zone  
Peace Village, FuHai Town, Bao'an  
Shenzhen, Guangdong 518102, P.R. China
5. ShenZhen HuiLi Electronics CO., LTD  
Building C4-C11, No. 352,  
LiuTang Rd., County 73,  
Bu'Xin Village, Xin'an, Bao'an, Shenzhen,  
Guangdong, P.R. China
6. FSP Technology Inc. Taoyuan Plant 3  
5F., No. 6, 4F., No. 6,  
No.6, Xinglong Rd.,  
Taoyuan Dist., Taoyuan City, 330  
Taiwan
7. ZHONGHAN SCIENCE & TECH CO. LTD  
Building 8 & 9, Section B,  
JuYuan Industrial Zone,  
ChiaoTang Rd., TangWei Village, FuHai Town,  
BaoAn District. ShenZhen City, Guangdong, P.R. China

**Additional information (if necessary)**

Report Ref. No. : CN22UGZD 002


Date: 2023-07-24

Signature:



Dipl.-Ing. F. Stoelzel

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	<p>Ref. Certif. No.</p> <p>JPTUV-143433-M1</p>
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8. Zhonghan Electronics (Shenzhen)  
Co., Ltd.  
Building 4(101) & Building 4,6,7  
in Section C, JuYuan Industrial Zone,  
TangWei Village, FuHai Town, BaoAn Dist., ShenZhen City, Guangdong,  
P.R. China

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IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME


## CB TEST CERTIFICATE

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Name and address of the manufacturer	FSP Group Inc. No. 22, Jianguo E. Road Taoyuan 330 Taiwan
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Ratings and principal characteristics	Input : 1)AC 100-240V; 12-7A; 50-60Hz, DC 240-336V; 8-6A or DC 240-380V; 8-6A or AC 200-240V; 9.5A; 50-60Hz; Class I For other input ratings, refer to the test report Output: refer to the test report
Trademark (if any)	FSP
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	1) FSP1600-20FH, 2) FSP1600-20FM, FSP1600-29FM 3) FSP1300-20FH, 4) FSP1300-20FM 5) FSP1300-29FM, 6) FSP1200-21FM
Additional information (if necessary may also be reported on page 2)	For model differences, refer to the test report.
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2018 See Test Report for National Differences
As shown in the Test Report Ref. No. which forms part of this Certificate	CN22UGZD 001

This CB Test Certificate is issued by the National Certification Body




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Fax + 81 45 914-3354  
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Building A2 in Section A, Building 4, 6, 7  
in Section C, JuYuan Industrial Zone,  
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