



全漢企業股份有限公司

安規證書

料號 :
Model Name : FSP1200-50FS,FSP1200-20FM,FSP1200-20FH,FSP1200-29FM
版次 : 03
文件編號 : SFD-00008057
作者 : zoedai/戴淑慧(FSP)
SFA NO. : SFA24101114
Trade mark : FSP
安規種類 : CB 62368 3rd
發行日期 : 2024/11/08 16:35:33
備註 : 證書更新



Ref. Certif. No.

JPTUV-141383-M2

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 100-277V; 12-5A; 50-60Hz, DC 240-336V; 6-4A or
AC 200-277V; 7-5A; 50-60Hz; 2),3) AC 100-240V; 12-7A;
50-60Hz, DC 240V; 6A or AC 200-240V; 7A; 50-60Hz;
4) AC 100-240V; 12-7A; 50-60Hz, DC 240V; 6A or
AC 200-240V; 7A; 50-60Hz; Class I

Trademark (if any)

Output: refer to the test report
FSP

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

Power module:
1) FSP1200-20FH, 2) FSP1200-20FM, 3) FSP1200-29FM
Redundant power:
4) FSP1200-50FS

Additional information (if necessary may also be reported on page 2)

For model differences, refer to the test report.
Re-issue of JPTUV-141383-M1 dated 2023-08-08,
due to second modification.

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

CN22ELDC 003

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

Date: 2024-11-08

Signature:

Dipl.-Ing. Th. Illing

	Ref. Certif. No.
	JPTUV-141383-M2

Page 2 of 3

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. : CN22ELDC 003

Date: 2024-11-08

Signature:

Dipl.-Ing. Th. Illing


Disclaimer: This is an electronically released document. The authenticity of this certificate can be verified on the IECEE Website "<http://certificates.iecee.org>"

	Ref. Certif. No.
	JPTUV-141383-M2

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

9. FSP TECHNOLOGY VIETNAM CO., LTD.
Factories A5-2, A5-3 and A5-4, Lot 6,
Cam Dien - Luong Dien Industrial Park,
Cam Dien Commune, Cam Giang District,
Hai Duong Province, Vietnam

Additional information (if necessary)

Report Ref. No. : CN22ELDC 003



Date: 2024-11-08

Signature:

Dipl.-Ing. Th. Illing

	Ref. Certif. No.
	JPTUV-141383-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 100-277V; 12-5A; 50-60Hz, AC 200-277V; 7-5A;
50-60Hz or DC 240-366V; 6-4A; Class I, 2),3) AC 100-240V;
12-7A; 50-60Hz, AC 200-240V; 7A; 50-60Hz or DC 240V; 6A;
Class I, 4) AC 100-240V; 12-7A; 50-60Hz; Class I
Output: refer to the test report

Trademark (if any)

FSP

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

Power module:
1) FSP1200-20FH, 2) FSP1200-20FM, 3) FSP1200-29FM
Redundant power:
4) FSP1200-50FS

Additional information (if necessary may also be reported on page 2)

For model differences, refer to the test report.
Re-issue of JPTUV-141383 dated 2022-11-07,
due to first modification.

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

CN22ELDC 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: 2023-08-08

Signature:

	Ref. Certif. No.
	JPTUV-141383-M1

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. : CN22ELDC 002

Date: 2023-08-08

Signature:



Dipl.-Ing. F. Stoelzel

	Ref. Certif. No.
	JPTUV-141383-M1

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

Additional information (if necessary)

Report Ref. No. : CN22ELDC 002

Date: 2023-08-08

Signature:



Dipl.-Ing. F. Stoelzel

10/061a CB 06/20v3 IK

Disclaimer: This is an electronically released document. The authenticity of this certificate can be verified on the IECEE Website "<http://certificates.iecee.org>"



Ref. Certif. No.

JPTUV-141383

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 100-277V; 12-5A; 50-60Hz, AC 200-277V; 7-5A;
50-60Hz or DC 240-366V; 6-4A; Class I, 2),3) AC 100-240V;
12-7A; 50-60Hz, AC 200-240V; 7A; 50-60Hz or DC 240V; 6A;
Class I, 4) AC 100-240V; 12-7A; 50-60Hz; Class I
Output: refer to the test report

Trademark (if any)

FSP

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

Power module:
1) FSP1200-20FH, 2) FSP1200-20FM, 3) FSP1200-29FM
Redundant power:
4) FSP1200-50FS

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

CN22ELDC 001


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

Date: 2022-11-07

Signature:

Dipl.-Ing. Th. Illing

	Ref. Certif. No.
	JPTUV-141383

Page 2 of 3

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. 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
3. Wuxi SPI Technology Co., Ltd.
No. 96, Xinmei Road,
New District, Wuxi city
Jiangsu
P.R. China
4. Wuxi ZhongHan Technology Co., Ltd.
Block 106-D,
Wuxi Nation HI-TECH Industrial Development Zone,
Wuxi City, Jiangsu Province
P.R. China
5. 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
6. 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
7. FSP Technology Inc. Taoyuan Plant 3
5F., No. 6, 4F., No. 6,
No.6, Xinglong Rd.,
Taoyuan Dist., Taoyuan City, 330
Taiwan

Additional information (if necessary)

Report Ref. No. : CN22ELDC 001

Date: 2022-11-07

Signature:

Dipl.-Ing. Th. Illing


Disclaimer: This is an electronically released document. The authenticity of this certificate can be verified on the IECEE Website "<http://certificates.iecee.org>"

	Ref. Certif. No.
	JPTUV-141383

- 8. 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

- 9. 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

Additional information (if necessary)

Report Ref. No. : CN22ELDC 001



Date: 2022-11-07

Signature:

Dipl.-Ing. Th. Illing

Disclaimer: This is an electronically released document. The authenticity of this certificate can be verified on the IECEE Website "<http://certificates.iecee.org>"

10/061a CB 06/20v3 IK