



安規證書

料號 :
Model Name : FSP550-20FM,FSP550-21FM,FSP550-29FM,FSP550-28FM,FSP550-20FH,FSP550-21FH,FSP550-20FN,FSP550-21FN,FSP550-50FS,FSP550-51FS
版次 : 04
文件編號 : SFD-00003468
作者 : zoedai/戴淑慧(FSP)
Model No/Type : FSP550-20FM,FSP550-21FM,FSP550-29FM,FSP550-28FM,FSP550-20FH,FSP550-21FH,FSP550-20FN,FSP550-21FN,FSP550-50FS,FSP550-51FS
SFA NO. : SFA21061077
Trade mark : FSP
安規種類 : CB 62368
發行日期 : 2021/07/12 17:45:04
備註 : 1.補報備DC Fan型號:FFB0412UHN-BC2EXSL/廠商:DELTA/風流:24.8cfm min
2.工廠地址變更(刪除自強廠,增加桃3廠區)

	Ref. Certif. No.
	JPTUV-096878-M3

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; 8-4A; 50-60Hz or DC 240-336V; 2.6-1.7A; 2),3) AC 100-240V; 8-4A; 50-60Hz or DC 240V; 2.75A ; 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) FSP550-20FH, FSP550-21FH 2) FSP550-20FM, FSP550-29FM, FSP550-21FM, FSP550-28FM, FSP550-20FN, FSP550-21FN Redundant power: 3) FSP550-50FS, FSP550-51FS
Additional information (if necessary may also be reported on page 2)	For model differences, refer to the test report. Re-issue of JPTUV-096878-M2 dated 29.10.2019, due to third modification.
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014 See Test Report for National Differences
As shown in the Test Report Ref. No. which forms part of this Certificate	50208588 005

This CB Test Certificate is issued by the National Certification Body



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Yokohama 224-0021, Japan
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Web : www.tuv.com



Dipl.-Ing. F. Stoelzel

Date: 2021-07-12

Signature:

10/061 CB 06/2016 IK

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Ref. Certif. No.			
JPTUV-096878-M3			

Page 2 of 3

1. ShenZhen HuiLi Electronics CO., LTD
Block C, Building 4,6,7,8,9,10,11,
County 73, 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. ZHONGHAN SCIENCE & TECH CO.LTD
Building 9, Section B, JuYuan
Industrial Zone, TangWei Village,
FuYong Town, BaoAn District,
ShenZhen City, Guangdong, P.R. China
5. Wuxi ZhongHan Technology Co., Ltd.
Block 106-D,
Wuxi Nation HI-TECH Industrial Development Zone,
Wuxi City, Jiangsu Province
P.R. China
6. 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
7. 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

Additional information (if necessary)


Report Ref. No. : 50208588 005

Date: 2021-07-12

Signature:



Dipl.-Ing. F. Stoelzel

	Ref. Certif. No.
	JPTUV-096878-M3

8. FSP Technology Inc. Taoyuan Plant 3
5F., No. 6, 4F., No. 6, No.6, Xinglong Rd.,
Taoyuan Dist., Taoyuan City, 330
Taiwan

9. 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. : 50208588 005


Date: 2021-07-12

Signature:



Dipl.-Ing. F. Stoelzel

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	Ref. Certif. No.
	JPTUV-096878-M2

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

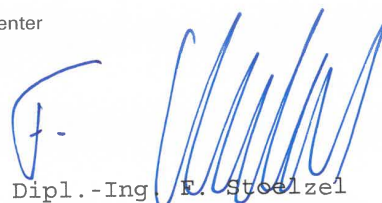
CB TEST CERTIFICATE

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; 8-4A; 50-60Hz or DC 240-336V; 2.6-1.7A; 2),3) AC 100-240V; 8-4A; 50-60Hz or DC 240V; 2.75A ; 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) FSP550-20FH, FSP550-21FH 2) FSP550-20FM, FSP550-29FM, FSP550-21FM, FSP550-28FM, FSP550-20FN, FSP550-21FN Redundant power: 3) FSP550-50FS, FSP550-51FS For model differences, refer to the test report.
Additional information (if necessary may also be reported on page 2)	Re-issue of JPTUV-096878-M1 dated 27.09.2019, due to second modification.
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014 See Test Report for National Differences
As shown in the Test Report Ref. No. which forms part of this Certificate	50208588 003

This CB Test Certificate is issued by the National Certification Body



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Dipl.-Ing. F. Stoezel

Date: 29.10.2019

Signature:



Ref. Certif. No.

JPTUV-096878-M2

PAGE 2 OF 2

1. ShenZhen HuiLi Electronics CO., LTD
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P. R. China
2. Zhonghan Electronics (Shenzhen)
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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. ZHONGHAN SCIENCE & TECH CO. LTD
Building 9, Section B, JuYuan
Industrial Zone, TangWei Village,
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5. Wuxi ZhongHan Technology Co., Ltd.
Block 106-E,
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Development Zone,
Wuxi City, Jiangsu, Province, P. R. China
6. 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
7. Ziqiang Factory of FSP Technology Inc.
2F., No.722, Ziqiang S. Rd., Guishan
Dist., Taoyuan City 333
Taiwan
8. 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

Additional information (if necessary)
Information complémentaire (si nécessaire)

Report Ref. No.: 50208588 003

Date: 29.10.2019

Signature:

Dipl.-Ing. F. Stoelzel

	Ref. Certif. No.
	JPTUV-096878-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; 8-4A; 50-60Hz or DC 240-336V; 2.6-1.7A; 2),3) AC 100-240V; 8-4A; 50-60Hz or DC 240V; 2.75A ; 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) FSP550-20FH, FSP550-21FH 2) FSP550-20FM, FSP550-29FM, FSP550-21FM, FSP550-28FM, FSP550-20FN, FSP550-21FN Redundant power: 3) FSP550-50FS, FSP550-51FS
Additional information (if necessary may also be reported on page 2)	For model differences, refer to the test report. Re-issue of JPTUV-096878 dated 14.05.2019, due to first modification.
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014 See Test Report for National Differences
As shown in the Test Report Ref. No. which forms part of this Certificate	50208588 002

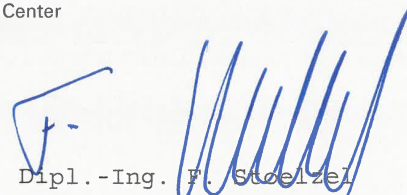
This CB Test Certificate is issued by the National Certification Body



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Date: 27.09.2019

Signature:



Dipl.-Ing. F. Stöelzel



Ref. Certif. No.

JPTUV-096878-M1

PAGE 2 OF 2

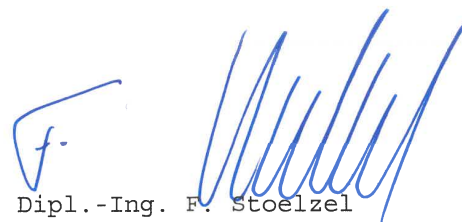
1. ShenZhen HuiLi Electronics CO., LTD
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Building C4-C11, No. 352,
LiuTang Rd., County 73,
Bu'Xin Village, Xin'an, Bao'an, Shenzhen,
Guangdong, P. R. China

Additional information (if necessary)
Information complémentaire (si nécessaire)

Report Ref. No.: 50208588 002

Date: 27.09.2019

Signature:


Dipl.-Ing. F. Stoelzel



Ref. Certif. No.

JPTUV-096878

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE CERTIFICATS D ESSAIS DES EQUIPEMENTS ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE

CERTIFICAT D'ESSAI OC

Product
Produit

Switching Power Supply

Name and address of the applicant
Nom et adresse du demandeur

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

Name and address of the manufacturer
Nom et adresse du fabricant

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

Name and address of the factory
Nom et adresse de l'usine

See additional page(s)

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

Input : 1) AC 100-277V; 8-4A; 50-60Hz or DC 240-336V;
2.6-1.7A; 2),3) AC 100-240V; 8-4A; 50-60Hz or DC 240V; 2.75A
; Class I
Output: refer to the test report

Trademark (if any)
Marque de fabrique (si elle existe)

FSP

Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais constructeur

N/A

Model / Type Ref.
Ref. de type

Power module: 1) FSP550-20FH, FSP550-21FH
2) FSP550-20FM, FSP550-29FM, FSP550-21FM, FSP550-28FM,
Redundant power: 3) FSP550-50FS, FSP550-51FS

Additional information (if necessary may also be reported on page 2)
Les informations complémentaires (si nécessaire, peuvent être indiqués sur la 2^{ème} page)

For model differences, refer to the test report.

A sample of the product was tested and found to be in conformity with
Un échantillon de ce produit a été essayé et a été considéré conforme à la

IEC 62368-1:2014
See Test Report for National Differences

As shown in the Test Report Ref. No. which forms part of this Certificate
Comme indiqué dans le Rapport d'essais numéro de référence qui constitue partie de ce Certificat

50208588 001

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme National de Certification



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Dipl.-Ing. F. Stoelzel

Date: 14.05.2019

Signature:



Ref. Certif. No.

JPTUV-096878

PAGE 2 OF 2

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Additional information (if necessary)
Information complémentaire (si nécessaire)

Report Ref. No.: 50208588 001

Date: 14.05.2019

Signature:

Dipl.-Ing. F. Stoelzel