

IEC**IECEE**

®

TM

Ref. Certif. No.

JPTUV-091559-A1/M1

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

Product

Switching Power Adapter

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 : AC 100-240V; 1.5A; 50-60Hz; Class I
Output: DC 19.0V; 4.74A (Tma: 40°C) or
DC 19.0V; 4.21A; 80.0W (Tma: 45°C)

Trademark (if any)

FSP

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

FSP090-DBBN3

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

Re-issue of JPTUV-091559-A1 dated 07.11.2018
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

50143411 002

This CB Test Certificate is issued by the National Certification Body

**TÜVRheinland**®TÜV Rheinland Japan Ltd.
Global Technology Assessment Center
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Fax + 81 45 914-3354
Mail: info@jpn.tuv.com
Web : www.tuv.com

Date: 2021-04-27

Signature:

Dipl.-Ing. Th. Illing

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-E,
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. Ziqiang Factory of FSP
Technology Inc.
2F., No.722, Ziqiang S. Rd.
Guishan Dist.
Taoyuan City 333, Taiwan

Additional information (if necessary)

Report Ref. No. : 50143411 002



Date: 2021-04-27

Signature:

Dipl.-Ing. Th. Illing

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)

Report Ref. No. : 50143411 002



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Dipl.-Ing. Th. Illing

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 Adapter

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 : AC 100-240V; 1.5A; 50-60Hz; Class I
Output: DC 19.5V; 4.74A

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

FSP090-DBBN3

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

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

50143411 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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Web: www.tuv.com

Date: 16.10.2018

Signature:

Dipl.-Ing. F. Stoelzel

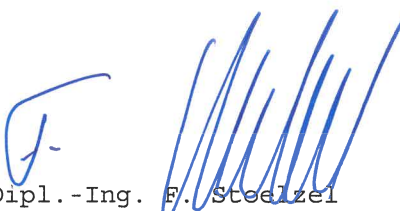
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Bao'an, Shenzhen, Guangdong 518102, P. R. China

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

Report Ref. No.: 50143411 001

Date: 16.10.2018

Signature:


Dipl.-Ing. F. Steelzel