



全漢企業股份有限公司

安規證書

料號 :
Model Name FSP400-70MPE,NI-400MPE,FSP500-70MPE
版次 : 05
文件編號 : SFD-00000038
作者 : chow/周懿慧(FSP)
SFA NO. : SFA23041144,SFA23041157
Trade mark : FSP
安規種類 : TUV/醫療類
發行日期 : 2024/03/19 11:46:26
備註 : TUV 醫療 3.2版 for FSP400-70MPE series

Certificate



Certificate no.

TA 50373393 07

License Holder:

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

Manufacturing Plant:

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

Test report no.: ZTW1-LinPr 50062859 003 Client Reference: P01092997

Tested to: IEC 60601-1:2005+A1+A2
EN 60601-1:2006+A1+A12+A2

Certified Product: (Switching Power Supply)

License Fee - Units

Change
Test Requirement : see above

Addition

Factory : see above

Change

Factory : 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

Withdrawn
continued on page 08
Appendix: 3

Licensed Test mark:

IEC 60601-1
EN 60601-1

www.tuv.com
ID 1419045237

TÜV Rheinland Taiwan Ltd

Signature

Dipl.-Ing. (FH) A. Klinker

Date of Issue
(day/mo/yr)

15/03/2024



TÜV Rheinland Taiwan Ltd., 11F., No 758, Sec. 4, Bade Rd., Songshan Dist., Taipei 105, Taiwan Tel.: (02) 2172 7000, Fax: (02) 2172 1322

Certificate



Certificate no.

TA 50373393 08

License Holder:

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

Manufacturing Plant:

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

Test report no.: ZTW1-LinPr 50062859 003 Client Reference: P01092997

Tested to: IEC 60601-1:2005+A1+A2
EN 60601-1:2006+A1+A12+A2

Certified Product: (Switching Power Supply)

License Fee - Units

Continuation

Remark : This certificate is valid for maximum 5 years from
last page.

Appendix: 3

Licensed Test mark:

IEC 60601-1
EN 60601-1

www.tuv.com
ID 1419045237

TÜV Rheinland Taiwan Ltd

Signature

Dipl.-Ing. (FH) A. Klinker

Date of Issue
(day/mo/yr)

15/03/2024



TÜV Rheinland Taiwan Ltd., 11F., No 758, Sec. 4, Bade Rd., Songshan Dist., Taipei 105, Taiwan Tel.: (02) 2172 7000, Fax: (02) 2172 1322

Certificate



Certificate no.

TA 50373393 01

License Holder:

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

Manufacturing Plant:

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

Test report no.: ZTW1- 50062859 001

Client Reference: SFA16081338/PSE

Tested to: IEC 60601-1:2005+A1
EN 60601-1:2006+A11+A1+A12

Certified Product: (Switching Power Supply)**License Fee - Units**

Type Designation : FSP400-70MPE (FSP)
Rated Voltage : AC 100-240V, 50-60Hz
Rated Current : 6-3A
Outputs : 1) DC +3.3V/32.0A, 2) DC +5V/30.0A,
3) DC +12V1/18.0A, 4) DC +12V2/18.0A,
5) DC +5Vsb/3.0A, 6) DC -12V/0.8A,
7) DC -5V/0.2A (Optional)

10

max. Ambient Temperature: +50°C

Protection Class : I

This certificate is valid for maximum 5 years.

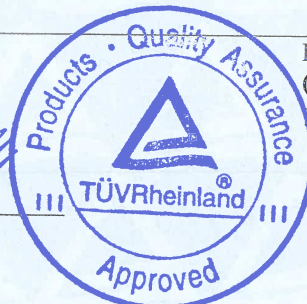
Appendix: 1

10

Licensed Test mark:**TÜV Rheinland Taiwan Ltd**

Signature

Dipl.-Ing. W. Hsu

**Date of Issue**
(day/mo/yr)

10/03/2017

Certificate



Certificate no.

TA 50373393 02

License Holder:

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

Manufacturing Plant:

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

Test report no.: ZTW1- 50062859 001

Client Reference: SFA16081338/PSE

Tested to: IEC 60601-1:2005+A1
EN 60601-1:2006+A11+A1+A12

Certified Product: (Switching Power Supply)

License Fee - Units

as page 01

Addition

Type Designation : NI-400MPE (FSP)

1

This certificate is valid for maximum 5 years.

Appendix: 1

1

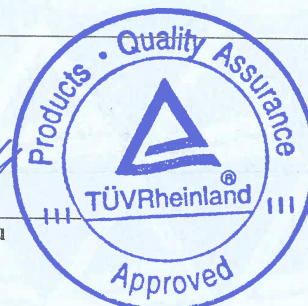
Licensed Test mark:



TÜV Rheinland Taiwan Ltd

Signature

Dipl.-Ing. W. Hsu

Date of Issue
(day/mo/yr)

10/03/2017

Certificate



Certificate no.

TA 50373393 03

License Holder:

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

Manufacturing Plant:

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

Test report no.: ZTW1- 50062859 001

Client Reference: SFA16081338/PSE

Tested to: IEC 60601-1:2005+A1
EN 60601-1:2006+A11+A1+A12

Certified Product: (Switching Power Supply)

License Fee - Units

as page 01

Addition

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

Licensed Test mark:



IEC 60601-1
EN 60601-1

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ID 1419045237

TÜV Rheinland Taiwan Ltd

Signature

Dipl.-Ing. W. Hsu

Date of Issue
(day/mo/yr)

10/03/2017

Certificate



Certificate no.

TA 50373393 04

License Holder:

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

Manufacturing Plant:

Wuxi SPI Technology Co., Ltd.
No. 96, Xinmei Road,
New District, Wuxi city, Jiangsu
P.R. China

Test report no.: ZTW1- 50062859 001

Client Reference: SFA16081338/PSE

Tested to: IEC 60601-1:2005+A1
EN 60601-1:2006+A11+A1+A12

Certified Product: (Switching Power Supply)

License Fee - Units

as page 01

Addition

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

Licensed Test mark:

IEC 60601-1
EN 60601-1www.tuv.com
ID 1419045237

TÜV Rheinland Taiwan Ltd

Signature

Dipl.-Ing. W. HsuDate of Issue
(day/mo/yr)

10/03/2017

TÜV Rheinland Taiwan Ltd., 11fl., No. 758, Sec. 4, Bade Road, Songshan Dist., Taipei City 105, Taiwan, R.O.C. - Tel (02) 2172-7000 - Fax (02) 2528-0018

Certificate



Certificate no.

TA 50373393 05

License Holder:

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

Manufacturing Plant:

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

Test report no.: ZTW1- 50062859 001

Client Reference: SFA16081338/PSE

Tested to: IEC 60601-1:2005+A1
EN 60601-1:2006+A11+A1+A12

Certified Product: (Switching Power Supply)

License Fee - Units

as page 01

Addition

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

Licensed Test mark:



TÜV Rheinland Taiwan Ltd

Signature

Dipl.-Ing. W. Hsu

Date of Issue
(day/mo/yr)

10/03/2017

Certificate



Certificate no.

TA 50373393 06

License Holder:

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

Manufacturing Plant:

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

Test report no.: ZTW1- 50062859 002

Client Reference: 238005378/PSE

Tested to: IEC 60601-1:2005+A1
EN 60601-1:2006+A11+A1+A12

Certified Product: (Switching Power Supply)

License Fee - Units

as page 01

Addition

Type Designation : FSP500-70MPE (FSP)
Rated Voltage : AC 100-240V, 50-60Hz
Rated Current : 8-4A

1

This certificate is valid for maximum 5 years.

Appendix: 2

1

Licensed Test mark:



TÜV Rheinland Taiwan Ltd

Signature



Dipl.-Ing. (FH) A. Klinker

Date of Issue
(day/mo/yr)

29/05/2019

TÜV Rheinland Taiwan Ltd., 11fl., No. 758, Sec. 4, Bade Road, Songshan Dist., Taipei City 105, Taiwan, R.O.C.- Tel (02) 2172-7000 - Fax (02) 2528-0018