



全漢企業股份有限公司

安規證書

料號 :

Model Name

PM101-12A,PM101-13A,PM101-13-1A,PM101-14A,PM101-15A,PM101-16-1A,PM101-17A,PM101-18A,PM101-12A-SP,PM101-13A-SP,PM101-13-1A-SP,PM101-14A-SP,PM101-15A-SP,PM101-16-1A-SP,PM101-17A-SP,PM101-18A-SP,FSP100M-K24-12A,FSP100M-K24-15A,FSP100M-K24-18A,FSP100M-K24-24A,FSP100M-K24-28A,FSP100M-K24-32A,FSP100M-K24-36A,FSP100M-K24-48A,FSP100M-K24-12A-SP,FSP100M-K24-15A-SP,FSP100M-K24-18A-SP,FSP100M-K24-24A-SP,FSP100M-K24-28A-SP,FSP100M-K24-32A-

版次 : 02

文件編號 : SFD-00004428

作者 : wadezeng/曾建銘(KH)

SFA NO. : -

Trade mark : Protek;FSP

安規種類 : TUV/醫療類

發行日期 : 2024/06/26 16:00:15

備註 : PM101 series,Medical,TUV 證書
證書升版到3.2版

Certificate



Certificate no.

TA 50450447 01

License Holder:

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

Manufacturing Plant:

Refer to latest revision
of the annex list of factories

Test report no.: ZTW1-SCL 50305986 001**Client Reference:** EH/SPC-1907023-app**Tested to:**

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

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

Type Designation	: FSP100M-K24-yAf (FSP)	10
y stands for	: 12, 15, 18, 24, 28, 32, 36 and 48	1
f stands for	: blank or -SP	1
Rated Voltage	: AC 100-240V, 47-63Hz	
Rated Current	: 2.2-1.2A	
Outputs	: see constructional dataform	
max. Ambient Temperature:	50°C for full load 70°C for half load	
Protection Class	: I	

This certificate is valid for maximum 5 years.

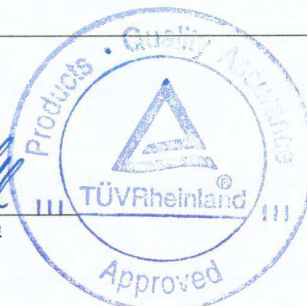
Appendix: 1

12

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

Signature

Dipl.-Ing. W. Hsu

**Date of Issue**

(day/mo/yr)

03/12/2019

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

Anlage Fertigungsstättenliste
/Attachment List of Factories



TA 50450447 0001

1 FSP Technology Inc., Kaohsiung Branch
2-3, East 3rd Street
N.E.P.Z., Kaohsiung 811
Taiwan

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 Protek Electronics (China) Corp.
No. 3, Yong Tai 1st Street, North
Area, Tian Mei Industrial Zone,
Huang Jiang Town, Dong Guan City,
Guang Dong Province 523752
P. R. China

Dieser Anhang ersetzt den Vorgänger vom/
This annex replaces the previous annex dated

Datum / Date 03.12.2019

Zertifizierungsstelle
/ Certification Body

Dipl.-Ing. W. Hsu



Certificate



Certificate no.

TA 50450447 02

License Holder:

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

Manufacturing Plant:

Refer to latest revision
of the annex list of factories

Test report no.: ZTW1-SCL 50305986 001

Client Reference: EH/SPC-1907023-app

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	: PM101-xAf (PROTEK POWER)	1
x stands for	: 12, 13, 13-1, 14, 15, 16-1, 17 and 18	1
f stands for	: blank or -SP	1

This certificate is valid for maximum 5 years.

Appendix: 1

3

Licensed Test mark:



IEC 60601-1
EN 60601-1

www.tuv.com
ID 1419074669

TÜV Rheinland Taiwan Ltd

Signature

Dipl.-Ing. W. Hsu



Date of Issue

(day/mo/yr)

03/12/2019

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

Certificate



Certificate no.

TA 50450447 03

License Holder:

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

Manufacturing Plant:

Refer to latest revision
of the annex list of factories

Test report no.: ZTW1-KM 50305986 002

Client Reference: P01442816

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

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

Appendix: 2

Licensed Test mark:

IEC 60601-1
EN 60601-1

www.tuv.com
ID 1419074669

TÜV Rheinland Taiwan Ltd

Signature

Jon S. C. Lin

Date of Issue
(day/mo/yr)

26/06/2024



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

Anlage Fertigungsstättenliste
/Attachment List of Factories



TA 50450447 0001

Anlagenrevision / Annex revision

1

1

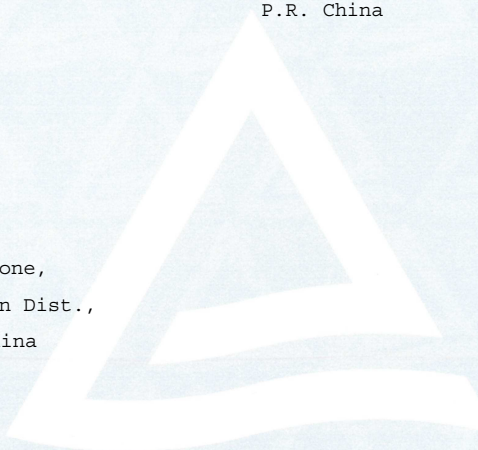
FSP Technology Inc., Kaohsiung Branch
2-3, East 3rd Street, Nanzih District,
Kaohsiung City, 811
Taiwan

2

Protek Electronics (China) Corp.
No. 3, Yong Tai 1st Street, She Bei,
Huang Jiang Town, Dong Guan City,
Guang Dong Province 523752
P.R. China

3

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


TÜVRheinland®

Dieser Anhang ersetzt den Vorgänger vom/
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Zertifizierungsstelle
/ Certification Body


Jon S. C. Lin®
