



安規證書

料號 :
Model Name : PMP 150N1F-12,PMP 150N1F-13,PMP 150N1F-13-1,PMP 150N1F-13-2,PMP 150N1F-13-3,PMP 150N1F-14,PMP 150N1F-15,PMP 150N1F-16,PMP 150N1F-17,PMP 150N1F-18,PMP 150N1SF-12,PMP 150N1SF-13,PMP 150N1SF-13-1,PMP 150N1SF-13-2,PMP 150N1SF-13-3,PMP 150N1SF-14,PMP 150N1SF-15,PMP 150N1SF-16,PMP 150N1SF-17,PMP 150N1SF-18,FSP 132M-KHD,FSP 135M-KGD,FSP 150M-KDD,FSP 150M-KBD,FSP 150M-KCD,FSP 150M-KAD,FSP 150M-KSD,FSP 150M-KLD,FSP 150M-KED,FSP 150M-KFD,FSP 132M-KHC,FSP 135M-KGC,FSP 150M-KDC,FSP 150M-KBC,FSP 150M-

版次 : 03
文件編號 : SFD-00005634
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 : 2024/03/12 11:32:47
備註 : PMP 150N1F(SF) Series,Medical,TUV證書
證書升版到3.2版

Certificate



Certificate no.

TA 50481376 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- 60375577 001

Client Reference: EH/SPC-2003013-app

Tested to:

IEC 60601-1:2005+A1
EN 60601-1:2006+A11+A1+A12
IEC 60601-1-6:2010+A1
EN 60601-1-6:2010+A1
IEC 62366:2007+A1
EN 62366:2008+A1

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

Type Designation	: FSP132M-KHc (FSP)	10
c stands for	: D or C	1
Rated Voltage	: AC 100-240V, 47-63Hz	
Rated Current	: 1.8-0.7A	
Outputs	: see constructional dataform	
max. Ambient Temperature:	40°C (100% of output load)	
	60°C (50% of output load)	
Protection Class	: II	

This certificate is valid for maximum 5 years.

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Appendix: 1

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

Signature

Date of Issue

(day/mo/yr)

07/10/2020



Dipl.-Ing. (FH) A. Klinker

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 50481376 0001

- | | |
|---|--|
| <p>1 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</p> | <p>2 FSP Technology Inc., Kaohsiung Branch
2-3, East 3rd Street
N.E.P.Z., Kaohsiung 811
Taiwan</p> |
| <p>3 Protek Electronics (China) Corp.
No. 3, Yong Tai 1st Street, North
Area, Tian Mei Industrial Zone,
Huang Jiang Town, Dong Guan City,
523752 Guangdong
P.R. China</p> | |

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

Datum / Date 07.10.2020



Zertifizierungsstelle
/ Certification Body

A handwritten signature in blue ink, appearing to read 'A. Klinker'.

Dipl.-Ing. (FH) A. Klinker

Certificate



Certificate no.

TA 50481376 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- 60375577 001**Client Reference:** EH/SPC-2003013-app**Tested to:**

IEC 60601-1:2005+A1
EN 60601-1:2006+A11+A1+A12
IEC 60601-1-6:2010+A1
EN 60601-1-6:2010+A1
IEC 62366:2007+A1
EN 62366:2008+A1

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

as page 01, Addition

Type Designation: FSP135M-KGc (FSP)	1
FSP150M-Kbc (FSP)	1
b stands for : D, B, C, A, S, L, E or F	1
c stands for : D or C	1

This certificate is valid for maximum 5 years.

Appendix: 1

4

Licensed Test mark:

TÜV Rheinland Taiwan Ltd
Signature

Date of Issue
(day/mo/yr)
07/10/2020



Dipl.-Ing. (FH) A. Klinker

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 50481376 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- 60375577 001

Client Reference: EH/SPC-2003013-app

Tested to:

IEC 60601-1:2005+A1
EN 60601-1:2006+A11+A1+A12
IEC 60601-1-6:2010+A1
EN 60601-1-6:2010+A1
IEC 62366:2007+A1
EN 62366:2008+A1

Certified Product: (Switching Power Supply)

License Fee - Units

as page 01, Addition

Type Designation:	PMP150N1x-yzzzz (PROTEK POWER)	1
x stands for	: F or SF	1
y stands for	: 12, 13, 13-1, 13-2, 13-3, 14, 15, 16, 17 or 18	1
z stands for	: 0-9, A-Z, hyphen or blank	1

This certificate is valid for maximum 5 years.

Appendix: 1

4

Licensed Test mark:



TÜV Rheinland Taiwan Ltd

Signature

Date of Issue
(day/mo/yr)

07/10/2020



Dipl.-Ing. (FH) A. Klinker

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 50481376 04

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 60375577 002**Client Reference:** P01355171**Tested to:**

IEC 60601-1:2005+A1+A2
EN 60601-1:2006+A1+A12+A2
IEC 60601-1-6:2010+A1+A2
EN 60601-1-6:2010+A1+A2
IEC 62366-1:2015+A1
EN 62366-1:2015+A1

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

as page 01

Change

Test Requirement : see above

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

Appendix: 2

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

Signature

Dipl.-Ing. (FH) A. Klinker

Date of Issue
(day/mo/yr)

11/03/2024



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

Anlage Fertigungsstättenliste
/Attachment List of Factories



TA 50481376 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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Dipl.-Ing. (FH) A. Klinker

