《FSP 全漢企業股份有限公司

安規證書

料號 :

Model Name FSP500-50FDB,FSP500-20FDB,FSP400-50FDB,FSP400-20FDB,FSP420-

版次 : 03

文件編號 : SFD-00002937

作者: chow/周懿慧(FSP)

Model No/Type : FSP500-50FDB,FSP500-20FDB,FSP400-50FDB,FSP400-20FDB,FSP420-52FDB

SFA NO. : SFA21021001

Trade mark : FSP

安規種類 : UL/cUL 62368

發行日期 : 2021/05/24 09:05:09

備註 : UL 62368 for FSPxxx-50FDB 增加FSP420-52FDB modify

台灣 桃園市桃園區 330 建國東路 22 號

No. 22, Jianguo E. Rd., Taoyuan Dist., Taoyuan City 330,

Taiwan(R.O.C)

TEL: +886-3-375-9888 FAX: +886-3-375-6966



2021-01-11

MS. Y.H. CHOW FSP GROUP INC 22 Jianguo E Rd Taoyuan City, 330, TW

Your Reference: SPI-5201006616REV.0

Our Reference: File E190414, Volume 8, Sec. 24 Order: 13538169

Project: 4789747158

Project Scope: UL/CUL 62368 Ed.2 for Switching Power Supply, Models: FSPxxx-50FDB, FSPxxx-

20FDB (xxx can be 500, 400 stand for output wattage) and FSP420-52FDB; Employed for adding a similar model FSP420-52FDB related to model FSP500-50FDB except for model name, rating, Fan reverse and update 1L5 to Insulation

system Class B.

Dear Ms. Y.H. Chow:

UL has completed the investigation under the above project and confirmed compliance of your product(s) with UL requirements. We appreciate that you have a choice of certification providers and thank you for choosing UL.

This letter temporarily supplements the UL Follow-Up Services Procedure and serves as authorization to apply the UL Mark at the factory location(s) identified on the Authorization Page of UL File E190414, Volume 8, Sec. 24. You are required to send a copy of this letter to all manufacturing locations authorized under UL File E190414, Volume 8, Sec. 24.

The Follow-Up Services Procedure covering your product(s) will typically be provided by UL within 10 business days. Any information and documentation provided to you involving the UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.

Products that bear the UL Mark must be identical to those submitted to UL for evaluation and certification and must comply with the Follow-Up Services Procedure covering your product(s). Additional requirements related to the responsibilities of the Applicant and Manufacturer can be found under **Additional Resources** at https://www.ul.com/fus.

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A UL certification is a valuable marketing tool meaning your product or company has successfully met stringent requirements. We encourage you to use your UL Mark and certification in your marketing activities. You can find information on how to accurately promote your UL certification at https://www.ul.com/marketing.

If you have any questions, please contact me or any of our customer service representatives. And, congratulations again on your achievement!

Sincerely,

Jones Chang Project Engineer Underwriters Laboratories Taiwan Co., Ltd. Jones.Chang@ul.com Bruce A. Mahrenholz Director, Conformity Assessment Programs (CPO) UL LLC Bruce.A.Mahrenholz@ul.com

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Yi-Huei Chow FSP GROUP INC 22 Jianguo E Rd Taoyuan City, 330, TW

Our Reference: File E190414, Vol 8 Order: 12570343

Project 4788754750

:

Your Reference:

Project Scope: UL/CUL investigation (UL62368-1) for:Switching Power Supply, Model FSPxxx-

50FDB, FSPxxx-20FDB(xxx can be 500 or 400 for output watt)

Report Reference Number: E190414, Vol.8, Sec.24

Dear Yi-Huei Chow:

Congratulations! UL's investigation of your product(s) has been completed under the above Reference Number and the product was determined to comply with the applicable requirements. This letter temporarily supplements the UL Follow-Up Services Procedure and serves as authorization to apply the UL Mark at authorized factories under UL's Follow-Up Service Program. To provide your manufacturer(s) with the intended authorization to use the UL Mark, you must send a copy of this notice to each manufacturing location currently authorized under File E190414, Vol 8.

Records in the Follow-Up Services Procedure covering the product are now being prepared and will be sent in the near future. Until then, this letter authorizes application of the UL Mark for 90 days from the date indicated above.

Additional requirements related to your responsibilities as the Applicant can be found in the document "Applicant responsibilities related to Early Authorizations" that can be found at the following web-site: http://www.ul.com/EAResponsibilities

Any information and documentation provided to you involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.

We are excited you are now able to apply the UL Mark to your products and appreciate your business. Feel free to contact me or any of our Customer Service representatives if you have any questions.

Very truly yours, Reviewed by:

Orville Chang Bruce A. Mahrenholz Senior Project Engineer CPO Director

Orville.Chang@ul.com Bruce.A.Mahrenholz@ul.com

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2021-05-19 MS. Y.H. CHOW FSP GROUP INC 22 Jianguo E Rd Taoyuan City, 330, TW

Your Reference: SPI-5210308942 REV.0

Our Reference: File E190414, Vol. 8, Sec. 24 Order: 13741577 Project: 4789900244

Project Scope: UL/CUL 62368-1 Ed.2 for Switching Power Supply, Models FSPxxx-50FDB,

FSPxxx-20FDB (xxx can be 500, 400 stand for output wattage) and FSP420-52FDB.

Employed for adding one HK Board type B for Model FSP420-52FDB and Bridging Capacitor, MURATA MFG CO LTD, Type RA for CY3, CY4, CY5, CY6, CY7 and SUCCESS ELECTRONICS CO LTD, Types SE and SF for CY5 and correct

Transformer name to Insulation Choke for (1L5).

Dear Ms. Y.H. Chow:

UL has completed the investigation under the above project and confirmed compliance of your product(s) with UL requirements. We appreciate that you have a choice of certification providers and thank you for choosing UL.

This letter temporarily supplements the UL Follow-Up Services Procedure and serves as authorization to apply the UL Mark at the factory location(s) identified on the Authorization Page of UL File E190414, Volume 8. You are required to send a copy of this letter to all manufacturing locations authorized under UL File E190414, Volume 8.

The Follow-Up Services Procedure covering your product(s) will typically be provided by UL within 10 business days. Any information and documentation provided to you involving the UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL.

Products that bear the UL Mark must be identical to those submitted to UL for evaluation and certification and must comply with the Follow-Up Services Procedure covering your product(s). Additional requirements related to the responsibilities of the Applicant and Manufacturer can be found under **Additional Resources** at https://www.ul.com/fus.

A UL certification is a valuable marketing tool meaning your product or company has successfully met stringent requirements. We encourage you to use your UL Mark and certification in your marketing activities. You can find information on how to accurately promote your UL certification at https://www.ul.com/marketing.

If you have any questions, please contact me or any of our customer service representatives. And, congratulations again on your achievement!

Sincerely,

Jones Chang Bruce A. Mahrenholz

Project Engineer Director, Conformity Assessment Programs (CPO)

Underwriters Laboratories Taiwan Co., Ltd. UL LLC

Jones.Chang@ul.com Bruce.A.Mahrenholz@ul.com

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