



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



NOTICE OF COMPLETION AND AUTHORIZATION TO APPLY THE UL MARK

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>.

NOTICE OF COMPLETION
AND
AUTHORIZATION TO APPLY THE UL MARK



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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NOTICE OF COMPLETION
AND
AUTHORIZATION TO APPLY THE UL MARK



2018-12-24

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,

Orville Chang
Senior Project Engineer
Orville.Chang@ul.com

Reviewed by:

Bruce A. Mahrenholz
CPO Director
Bruce.A.Mahrenholz@ul.com

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NOTICE OF COMPLETION AND AUTHORIZATION TO APPLY THE UL MARK

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.

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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.

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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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