



Certificate of Compliance

Certificate: 70196324

Master Contract: 188668 (LR 111897)

Project: 70196324

Date Issued: 2018-12-26

Issued to: FSP Group Inc.
No. 22, Jianguo E. Rd.
Taoyuan City 330
TAIWAN

Attention: Mr. Kent Yeh

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US (indicating that products have been manufactured to the requirements of both Canadian and US Standards) or with adjacent indicator 'US' for US only or without either indicator for Canada only



Issued by:

Allen Huang

PRODUCTS

CLASS 5311 67 - POWER SUPPLIES - Component Type (For Canadian Certification)

CLASS 5311 97 - POWER SUPPLIES - Component Type (For US Certification)

Component type power supplies intended for use with Information Technology and Business Equipment, where the suitability of the combination is to be determined by CSA International.



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Open Frame Power Supply, input and output rated as follows: (Evaluated to operate up to 5000 m above sea level.)

Model Name	FSP150-P24-A12	FSP150-P24-A19	FSP150-P24-A24	FSP150-P24-A54
I/P	100-240Vac, 2.0A, 50-60Hz			
O/P	12Vdc/12.5A Fan 12Vdc, 0.5A	19Vdc/7.9A Fan 12Vdc, 0.5A	24Vdc/6.25A Fan 12Vdc, 0.5A	54Vdc/2.78A Fan 12Vdc, 0.5A
Transformer	8TT00586 8TT00623	8TT00599 8TT00624 8TT00627	8TT00597 8TT00625 8TT00628	8TT00615 8TT00626 8TT00629
Fan	Yes	Yes	Yes	Yes
De-rating	12Vdc, 8.35A(100W) no Fan	19Vdc, 5.25A(100W) no Fan	24Vdc, 4.2A(100W) no Fan	54Vdc, 1.85A(100W) no Fan
CB-1	P/N.: 3BD0293501GP	P/N.: 3BD0293501GP	P/N.: 3BD0293501GP	P/N.: 3BD0293501GP
CB-2	P/N.: 3BD0293601GP	P/N.: 3BD0293601GP	P/N.: 3BD0293601GP	P/N.: 3BD0293601GP
CB-3	P/N.: 3BD0293702GP	P/N.: 3BD0293702GP	P/N.: 3BD0293702GP	P/N.: 3BD0304801GP

APPLICABLE REQUIREMENTS

- CAN/CSA-C22.2 No. 62368-1-14 - Audio/video, information and communication technology equipment – Part 1: Safety requirements
- ANSI/UL Std No 62368-1 2nd Edition - Audio/video, information and communication technology equipment – Part 1: Safety requirements



Supplement to Certificate of Compliance

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*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
70196324	2018-12-26	Original Certification.