



CSA INTERNATIONAL

Certificate of Compliance

Certificate: LR 60474-345

Master Contract: 174688

Project: 2187556 (Ed.11)

Date Issued: June 23, 2009

Issued to: Cosel Co., Ltd.
1-6-43 Kamiakae-machi
Toyama-shi, Toyama
930-0816, Japan

The products listed below are eligible to bear the CSA Mark shown



Issued by: Sherman C. Y. Bau, P. Eng.

Authorized by: Tom Kung, P. Eng.
Operations Manager

PRODUCTS

CLASS 5311 07 - POWER SUPPLIES - Component Type – For use in IT Equipment (CSA 60950-1-03)

<u>Model</u>	<u>Level</u>	<u>Input</u>	<u>Output</u>
PAA600F-3	5	100-240 Vac, 50-60Hz, 5.4A	3Vdc, 120A
PAA600F-5	5	100-240 Vac, 50-60Hz 8.2A	5Vdc, 120A
PAA600F-9	5	100-240 Vac, 50-60Hz 8.2A	9Vdc, 68A
PAA600F-12	5	100-240 Vac, 50-60Hz 8.2A	12Vdc, 53A
PAA600F-15	5	100-240 Vac, 50-60Hz 8.2A	15Vdc, 43A
PAA600F-24	5	100-240 Vac, 50-60Hz 8.2A	24Vdc, 27A
PAA600F-30	5	100-240 Vac, 50-60Hz 8.2A	30Vdc, 20A
PAA600F-48	5	100-240 Vac, 50-60Hz 8.2A	48Vdc, 13A
PAA600F-48-XHMD	5	100-240 Vac, 50-60Hz 8.2A	48Vdc, 13A

Note:

1. May be provided with Suffix "-G" or "-R" or "-W"
2. Component type power supplies for use with Information Technology and Electrical Business Equipment where the suitability of the combination is determined by the CSA International.
3. Evaluation for Resistance to Abnormal Heat (Ball Pressure) Test, Continuity Test and Limited Short-circuit Test shall be performed in the end equipment.

APPLICABLE REQUIREMENTS

- CAN/CSA-C22.2 No 0-M91 - General Requirements - Canadian Electrical Code, Part II
- CAN/CSA-C22.2 No 0.4-04 - Bonding of Electrical Equipment
- CAN/CSA - C22.2 No. 60950-1-03 - Information Technology Equipment – safety – Part 1: General Requirement