



# Certificate of Compliance

Certificate: 1036264

Master Contract: 174688

Project: 2592265 (LR 60474-134)

Date Issued: January 15, 2013

Issued to: Cosel Co., Ltd.  
 1-6-43 Kamiakae-machi  
 Toyaka-shi, Toyama-ken 930-0816  
 JAPAN  
 Attention: Mr. Kanayama

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



Issued by: Yuichi Shirakawa

**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>
LCA150S-3	3	100-120Vac, 50-60Hz, 2.4A 110-170Vdc, 1.1A	3Vdc, 30.0A
LCA150S-5	3	100-120Vac, 50-60Hz, 3.6A 110-170Vdc, 1.7A	5Vdc, 30.0A
LCA150S-12	3	100-120Vac, 50-60Hz, 3.6A 110-170Vdc, 1.7A	12Vdc, 12.5A
LCA150S-15	3	100-120Vac, 50-60Hz, 3.6A 110-170Vdc, 1.7A	15Vdc, 10.0A
LCA150S-24	3	100-120Vac, 50-60Hz, 3.6A 110-170Vdc, 1.7A	24Vdc, 6.3A
LCA150S-36	3	100-120Vac, 50-60Hz, 3.6A 110-170Vdc, 1.7A	36Vdc, 4.2A
LCA150S-48	3	100-120Vac, 50-60Hz, 3.6A 110-170Vdc, 1.7A	48Vdc, 3.2A



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**Notes:**

- (a) May be provided with suffix "-S" or "-SN".
- (b) 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.
- (c) 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 and Grounding of Electrical Equipment (Protective Grounding)    |
| CAN/CSA - C22.2 No. 60950-1-03 | - | Information Technology Equipment – safety – Part 1: General Requirement |