



Certificate of Compliance

Certificate: LR 60474-133

Master Contract: 174688

Project: 2442205 (Ed.12)

Date Issued: October 3, 2011

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

Attention: Mr. Katsumi Kanayama

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



Issued by: Charles Chow
Certifier Asia

PRODUCTS

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

Model	Level	Input	Output
LCA30S-3	3	100-120Vac, 50-60Hz, 0.45A 110-170Vdc, 0.23A	3Vdc, 6.0A
LCA30S-5	3	100-120Vac, 50-60Hz, 0.7A 110-170Vdc, 0.36A	5Vdc, 6.0A
LCA30S-12	3	100-120Vac, 50-60Hz, 0.7A 110-170Vdc, 0.34A	12Vdc, 2.5A
LCA30S-15	3	100-120Vac, 50-60Hz, 0.7A 110-170Vdc, 0.34A	15Vdc, 2.0A
LCA30S-24	3	100-120Vac, 50-60Hz, 0.7A 110-170Vdc, 0.35A	24Vdc, 1.3A
LCA30S-36	3	100-120Vac, 50-60Hz, 0.7A 110-170Vdc, 0.36A	36Vdc, 0.9A
LCA30S-48	3	100-120Vac, 50-60Hz, 0.7A 110-170Vdc, 0.36A	48Vdc, 0.7A



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Notes:

- (a) 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.
- (b) Evaluation for Resistance to Abnormal Heat (Ball Pressure) Test, Earth Continuity Test and Limited Short-circuit Test shall be performed in the end equipment.

APPLICABLE REQUIREMENTS

CAN/CSA - C22.2 No. 60950-1-03 - Information Technology Equipment – safety – Part 1: General Requirement