

# **Certificate of Compliance**

Certificate: 1310424 Master Contract: 174688

**Project:** 80118718 **Date Issued:** March 8, 2022

Issued To: Cosel Co., Ltd.

1-6-43 Kamiakae-machi

Toyama-shi, Toyama, 930-0816

Japan

Attention: Mr. Shinichi Yokoyama

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



**Issued by:** 

Masato Endo

## **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>
LDA15F-3	3	100-240Vac, 50-60Hz, 0.25A; 110-370Vdc, 0.13A	3Vdc, 3.0A
LDA15F-5	3	100-240Vac, 50-60Hz, 0.37A; 110-370Vdc, 0.19A	5Vdc, 3.0A
LDA15F-12	3	100-240Vac, 50-60Hz, 0.37A; 110-370Vdc, 0.19A	12Vdc, 1.3A
LDA15F-15	3	100-240Vac, 50-60Hz, 0.36A; 110-370Vdc, 0.19A	15Vdc, 1.0A
LDA15F-24	3	100-240Vac, 50-60Hz, 0.37A; 110-370Vdc, 0.19A	24Vdc, 0.7A

## Note:

1. May be provided with Suffix "-S" or "-SN" or "-G". Suffix "-S" indicates optional chassis provided. Suffix "-SN" indicates optional chassis and cover provided. Suffix" -G" indicates capacitors C13, C20 rated less than 2200pF.



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

CSA 60950-1-03/UL 60950-1, 1st. Edition DESIGN MANUAL (ISSUED WITH LR 60474-281 (-1632847)) IS AN INTEGRAL PART OF THIS REPORT. (Note: Clause numbers of UL 60950-1 are not applicable for the above product.)

#### **APPLICABLE REQUIREMENTS**

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

Notes:

Products certified under Class C531107 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca





# 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
80118718 (Ed.6)	March 8, 2022	Update to Report No. 1310424 for corrections.
80049367 (Ed.5)	July 16, 2020	Update report 1310424 to add alternate construction of Transformer, Capacitor & Photocoupler.
2607023 (Ed.4)	March 6, 2013	Report correction of input rating marking.
2512323 (Ed.3)	April 24, 2012	Update Report 1310424 to include alternate C12 capacitor
1672565 (Ed.2)	February 7, 2006	Update Report 1310424 to evaluate to Std.60950-1
1310424 (Ed.1)	May 30, 2012	Original Certification