



Certificate of Compliance

Certificate: 1039156

Master Contract: 174688

Project: 70142946

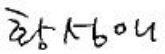
Date Issued: July 25, 2017

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

Attention: Mr. Masahiro Miyamae

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



Issued by: 
 Sung-Ae Hwang

PRODUCTS

CLASS 5311 03 - POWER SUPPLIES - Component Type

<u>Model</u>	<u>Level</u>	<u>Input</u>	<u>Output</u>
LDA100W-3	3	100 - 120/200 - 240Vac, 50 - 60Hz, 1.6A/0.9A	3Vdc, 20A
LDA100W-5	3	100 - 120/200 - 240Vac, 50 - 60Hz, 2.4A/1.2A	5Vdc, 20A
LDA100W-9	3	100 - 120/200 - 240Vac, 50 - 60Hz, 2.4A/1.2A	9Vdc, 11.5A
LDA100W-12	3	100 - 120/200 - 240Vac, 50 - 60Hz, 2.4A/1.2A	12Vdc, 8.5A
LDA100W-15	3	100 - 120/200 - 240Vac, 50 - 60Hz, 2.4A/1.2A	15Vdc, 6.7A
LDA100W-18	3	100 - 120/200 - 240Vac, 50 - 60Hz, 2.4A/1.2A	18Vdc, 5.6A
LDA100W-24	3	100 - 120/200 - 240Vac, 50 - 60Hz, 2.4A/1.2A	24Vdc, 4.3A
LDA100W-30	3	100 - 120/200 - 240Vac, 50 - 60Hz, 2.4A/1.2A	30Vdc, 3.5A
LDA100W-48	3	100 - 120/200 - 240Vac, 50 - 60Hz, 2.4A/1.2A	48Vdc, 2.0A
LDA100W-55- XALC	3	100 - 120/200 - 240Vac, 50 - 60Hz, 2.4A/1.2A	55Vdc, 1.8A



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<u>Model</u>	<u>Level</u>	<u>Input</u>	<u>Output</u>
LDA100B-3	3	200 - 240Vac, 50 - 60Hz, 0.9A 220 - 370Vdc, 0.5A	3Vdc, 20A
LDA100B-5	3	200 - 240Vac, 50 - 60Hz, 1.2A 220 - 370Vdc, 0.6A	5Vdc, 20A
LDA100B-9	3	200 - 240Vac, 50 - 60Hz, 1.2A 220 - 370Vdc, 0.6A	9Vdc, 11.5A
LDA100B-12	3	200 - 240Vac, 50 - 60Hz, 1.2A 220 - 370Vdc, 0.6A	12Vdc, 8.5A
LDA100B-15	3	200 - 240Vac, 50 - 60Hz, 1.2A 220 - 370Vdc, 0.6A	15Vdc, 6.7A
LDA100B-18	3	200 - 240Vac, 50 - 60Hz, 1.2A 220 - 370Vdc, 0.6A	18Vdc, 5.6A
LDA100B-24	3	200 - 240Vac, 50 - 60Hz, 1.2A 220 - 370Vdc, 0.6A	24Vdc, 4.3A
LDA100B-30	3	200 - 240Vac, 50 - 60Hz, 1.2A 220 - 370Vdc, 0.6A	30Vdc, 3.5A
LDA100B-48	3	200 - 240Vac, 50 - 60Hz, 1.2A 220 - 370Vdc, 0.6A	48Vdc, 2.0A

Notes:

(a) May be followed by suffix S or SN or R or SR or SNR or V or G

Suffix "S" indicates optional chassis provided.

Suffix "SN" indicates optional chassis and cover provided.

Suffix "R" indicates remote control circuit provided.

Suffix "SR" indicates optional chassis and remote control circuit provided.

Suffix "SNR" indicates optional chassis and cover and remote control circuit provided.

Suffix "V" indicates leadout wire on the secondary circuit provided for voltage control.

Suffix "G" indicates capacitors C103, C106, rated less than 2200 pF.

(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.



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APPLICABLE REQUIREMENTS

CAN/CSA-C22.2 No. 234-M90 - Safety of Component Power Supplies

CAN/CSA-C22.2 No. 950-95 - Safety of Information Technology Equipment, Including Electrical Business Equipment