



Certificate of Compliance

Certificate: 1098220

Master Contract: 174688

Project: 2506396

Date Issued: March 28, 2012

Issued to: Cosel Co., Ltd.

1-6-43 Kamiakae-machi
Toyama-shi, Toyama 930-0816
Japan
Attention: k. Inagaki

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



Alan McLaughlin

Issued by: Alan McLaughlin, P.Eng.

PRODUCTS

CLASS 5311 03 - POWER SUPPLIES - Component Type

Model PMC50E-1, input rated 100-120/200-240 V, 50-60 Hz, 1.4/0.7 A; outputs rated overall classification level 3, +5/+12/-12 V dc, 0.75-5/1.5/0.5 A, 50 W max total output.

Model PMC50E-2, input rated 100-120/200-240 V, 50-60 Hz, 1.4/0.7 A; outputs rated overall classification level 3, +5/+15/-15 V dc, 0.75-5/1.2/0.5 A, 50 W max total output.

Model PMC50E-4, input rated 100-120/200-240 V, 50-60 Hz, 1.4/0.7 A; outputs rated overall classification level 3, +5/+12/-12 V dc, 0.75-7/1.0/0.3 A, 50 W max total output.

Model PMC50E-1-XULA, input rated 100-120/200-240 V ac, 50-60 Hz, 1.4/0.7 A; outputs rated overall classification level 3, +5/+12/-12 V dc, 0.75-5/1.25/0.35 A, 50 W max total output.

Model PMC50E-2-XULA, input rated 100-120/200-240 V ac, 50-60 Hz, 1.4/0.7 A; outputs rated overall classification level 3, +5/+15/-15 V dc, 0.75-5/1.0/0.35 A, 50 W max total output.

Model PMC50E-4-XULA, input rated 100-120/200-240 V ac, 50-60 Hz, 1.4/0.7 A; outputs rated overall classification level 3, +5/+12/-12 V dc, 0.75-7/0.7/0.2 A, 50 W max total output.



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Notes:

- May be followed by suffix "N" indicates optional cover provided.
- 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.
- 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

PMC50E-1, PMC50E-2, PMC50E-4 complies with:

- | | |
|------------------------------|---|
| CAN/CSA-C22.2 No 0-M91 | - General Requirements - Canadian Electrical Code, Part II |
| CAN/CSA-C22.2 No 0.4-M1982 | - Bonding of Electrical Equipment |
| CSA Electrical Bulletin 1402 | - Requirement for Component Type Power Supplies Intended for use with Information Processing and Business Equipment |

Models PMC50E-1-XULA, PMC50E-2-XULA, PMC50E-4-XULA complies with:

- | | |
|--------------------------------|---|
| 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 |