

Certificate of Compliance

Certificate: 80025325 Master Contract: 170351

Project: 80085422 **Date Issued:** 2021-06-23

Issued To: Bel Fuse Inc.

206 Van Vorst St

Jersey City, New Jersey, 07302

United States

Attention: Editha S. Vergara

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.

Issued by: Markus Hackl
Markus Hackl



PRODUCTS

CLASS - C531167 - POWER SUPPLIES Component Type(CSA 62368-1)

CLASS - C531197 - POWER SUPPLIES - Component Type (UL 62368-1) - Certified to US Stds

Component type power supplies intended for use with Information Technology and Business Equipment, where the suitability of the combination is to be determined by CSA Group.

DC-DC Power Supply, RCM60 Series, Models XRCM60-24, XRCM60-15, XRCM60-12, 12RCM60-12, 12RCM60-15 and 12RCM60-24.

See below for details.



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Model Name Nomenclature

Typical Model Designation: X RCM 60 - 24 DQFK

I II III IV V

I – Input Voltage, Vdc: X - 16.8 to 137.5 Vdc, 110 Vdc nominal

12 - 8 to 36 Vdc, 12 Vdc nominal

II – Model Series: RCM

III – Output Power 60 - 60 W

IV – Nominal Voltage, Vdc 24 – 24 V

15 – 15 V 12 – 12 V

V – Auxiliary functions and options: D - Output Voltage Monitor

Q - ORing FET F - Built-in Fuse

K - Pluggable Connectors

Note: Any model name can be formulated based on output voltage and different options. Model name may be followed by alpha-numeric characters indicating non-safety critical options.

Electrical Rating:

Model	Input (DC)		Output (DC)	
	V	A	V	A
XRCM60-24	16.8 – 137.5 Vdc	5	24	2.5
XRCM60-15	16.8 – 137.5 Vdc	5	15	4.0
XRCM60-12	16.8 – 137.5 Vdc	5	12	5.0
12RCM60-24	8 – 36 Vdc	10.5	24	2.5
12RCM60-15	8 – 36 Vdc	10.5	15	4.0
12RCM60-12	8 – 36 Vdc	10.5	12	5.0

Maximum operating ambient: 70°C

APPLICABLE REQUIREMENTS

CAN/CSA C22.2 No. 62368-1-19 - Aug

- Audio/video, information and communication technology equipment – Part 1: Safety requirements

UL 62368-1 3rd Ed.

- Audio/video, information and communication technology

equipment – Part 1: Safety requirements



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
80085422	2021-06-23	Update to Report 80025325 to add models 12RCM60-12, 12RCM60-15 and 12RCM60-24, acceptance of data under the CPC program.
80034388	2020-02-27	Update report 80025325 to add Model XRCM60-12 and upgrade to 62368-1 3rd Ed. C/US.
80025325	2019-11-29	DC-DC Power Supply, XRCM60 Series, Models XRCM60-24 and XRCM60-15 (CSA c/us)