



Certificate of Compliance

Certificate: 70214581

Master Contract: 170351

Project: 80044198

Date Issued: 2020-06-01

Issued To: **Bel Fuse Inc.**
206 Van Vorst St
Jersey City, New Jersey, 07302
United States

Attention: Editha S. Vergara

Issued by: *Sylvain Lefebvre*
Sylvain Lefebvre



PRODUCTS

CLASS – 5311 67 - POWER SUPPLIES Component Type (CSA 62368-1)

CLASS – 5311 97 - POWER SUPPLIES - Component Type (UL 62368-1) - 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.

Switching Power Supply, Models TCP3500-1024, TCP3500-1048, TCP3500-H048, TCP4000-H090, TXP3500-1048, TXP4000-1110; may be followed by alpha/numeric character denoting non-safety critical options.



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Electrical Rating:

Model	Input			Output (DC)	
	V	A	Hz	V	A/W
TCP3500-1024	115-277/200-480 Vac, 3W+PE	12-5	50/60	10-32	125 A maximum, 3500 W maximum
TCP3500-1048, TCP3500-H048, TXP3500-1048	115-277/200-480 Vac, 3W+PE	12-5	50/60	10-50	73 A maximum, 3500 W maximum
TCP4000-H090,	115-277/200-480 Vac, 3W+PE	12-5.6	50/60	30-100	45 A maximum, 4000 W maximum
TXP4000-1110	230-277/400-480 Vac, 3W+PE	7-5.2	50/60	30-137.5	36.5 A maximum, 4000 W maximum

APPLICABLE REQUIREMENTS

- CSA C22.2 No. 62368-1:19 - Audio/video, information and communication technology equipment
– Part 1: Safety requirements
- ANSI/UL 62368-1-2019 - 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
80044198	2020-06-01	Update CSA 70214581 to add component vendors, and upgrade to 62368-1 Ed. 3
80016654	2019-09-06	Update CSA Report 70214581 to include alternate fuse vendor
80004676	2019-05-29	Update CSA 70214581 to include new model TCP3500-1024
70214581	2019-02-06	AC-DC Converter, Models TCP3500-1048, TCP3500-H048, TCP4000-H090, TXP3500-1048, TXP4000-1110 (CSA c/us)