



Ref. Certif. No.

CA/32618/CSA

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

| | |
|---|--|
| Product | AC-DC Converter |
| Name and address of the applicant | Bel Fuse Inc. 206 Van Vorst St., Jersey City, NJ 07302, USA |
| Name and address of the manufacturer | Bel Fuse Inc. 206 Van Vorst St., Jersey City, NJ 07302, USA |
| Name and address of the factory | Bel Power Solutions, s.r.o. Areal ZTS Dubnica n.Vahom c.924 01841 Dubnica nad Vahom, Slovakia <input type="checkbox"/> Additional Information on page 2 |
| Note: When more than one factory, please report on page 2 | |
| Ratings and principal characteristics | Refer to page 2 of Certificate |
| Trademark / Brand (if any) | |
| Customer's Testing Facility (CTF) Stage used | CTF Stage 3 |
| Model / Type Ref. | TCP3500-24S590, TCP3500-1024, TCP3500-1048, TCP3500-H048, TXP3500-1048 (may be followed by alpha-numeric character indicating non-safety relative difference) |
| Additional information (if necessary may also be reported on page 2) | This certificate replaces Certificate CA/29297/CSA dated 2022-03-23 <input type="checkbox"/> Additional Information on page 2 |
| A sample of the product was tested and found to be in conformity with | IEC 62368-1:2018 (Refer to CB Test Report for the declared National Differences) |
| As shown in the Test Report Ref. No. which forms part of this Certificate | CB 170351-80119610 (80170198) |

This CB Test Certificate is issued by the National Certification Body



CSA Group
178 Rexdale Boulevard
Toronto, ON M9W 1R3 Canada

Date: 2023-06-02

Signature: William Meng



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Ratings and principal characteristics

TCP3500-24S590:

Input: 12-8 A, 400-480 Vac, 1 Phase, 2W+PE, 50/60Hz
Output: 10-32 Vdc, 125 A maximum, 3500 W maximum

TCP3500-1024:

Input: 12-5 A, 115-277/200-480 Vac, 3 Phase, 3W+PE, 50/60Hz
Output: 10-32 Vdc, 125 A maximum, 3500 W maximum

TCP3500-1048, TCP3500-H048, TXP3500-1048:

Input: 12-5 A, 115-277/200-480 Vac, 3 Phase, 3W+PE, 50/60Hz
Output: 10-50 Vdc, 73 A maximum, 3500 W maximum

Additional information (if necessary)

Date: 2023-06-02

Signature: William Meng