

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

CB TEST CERTIFICATE

Product

DC-DC Converter

Name and address of the applicant

TRACO ELECTRONIC AG
Sihlbruggstrasse 111 CH-6340 Baar, SWITZERLAND

Name and address of the manufacturer

TRACO ELECTRONIC AG
Sihlbruggstrasse 111 CH-6340 Baar, SWITZERLAND

Name and address of the factory

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Additional Information on page 2

(Optional)
Input: 9-18V d.c. for model TPRA 03-1210
See test report for details.

Trademark / Brand (if any)



Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

TEN 8-XYZz1z1z1z1z1z1z1, THD 12-XYZz1z1z1z1z1z1z1,
TPRX Y-FGHZ1z1z1z1z1z1z1
See Page 2

Additional information (if necessary may also be reported on page 2)

Additionally evaluated to EN 62368-1:2014/A11:2017; National Differences specified in the CB Test Report.

Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2014

As shown in the Test Report Ref. No. which forms part of this Certificate

2004070-2-CB issued on 2020-07-14

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2020-07-22

Signature:

Jan-Erik Storgaard

Model Details:

TEN 8-XYZz1z1z1z1z1z1z1

where

"X" can be 12, 24, 48 or 72;

"Y" can be 10, 11, 12, 13, 21, 22, 23;

"Z" can be WI or blank;

"z1" can be any alphanumeric character or dash or blank and no impact safety related critical components and constructions)

THD 12-XYZz1z1z1z1z1z1z1

where

"X" can be 12, 24 or 48;

"Y" can be 09, 10, 11, 12, 13, 21, 22, 23;

"Z" can be WI or blank;

"z1" can be any alphanumeric character or dash or blank and no impact safety related critical components and constructions)

TPRX Y-FGHZ1z1z1z1z1z1z1

where

"X" can be A, B, C or D;

"Y" can be 03 or 05;

"F" can be 12, 24 or 48;

"G" can be 10, 11, 12, 13, 21, 22, 23, 41, 42 or 43;

"H" can be W or blank;

"z1" can be any alphanumeric character or dash or blank and no impact safety related critical components and constructions)

Additional information (if necessary)



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