



Ref. Certif. No.

DK-107476-UL

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

CB TEST CERTIFICATE

Product

DC to 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

☐ Additional Information on page 2

Ratings and principal characteristics

Input: 9 – 36Vdc, 3275mA; 18 – 75Vdc, 1637mA for
THL 25-xyWI, THL 25-xyWI-HS
See test report for details.

Trademark / Brand (if any)



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

Model / Type Ref.

TEN 3-xyN-HI, TEN 3-xyN, TEN 3-xyWIN-HI, TEN 3-xyWIN, THD
10-xyWIN, THL 25-xyWI-HS, See Page 2Additional information (if necessary may also be
reported on page 2)Additionally evaluated to EN 62368-1:2014 /A11:2017.
National Difference specified in the CB Test Report.☐ Additional Information on page 2A 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

200803805 issued on 2020-12-18

This CB Test Certificate is issued by the National Certification Body



UL (US), 333 Pfingsten Rd. L 60062, Northbrook, USA

UL (Denmark), 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: 2020-12-18

Signature:

Jan-Erik Storgaard



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Model Details:

THL 25-xyWI, THL 25-xyWI-HS (x can be 24, or 48; y can be 10, 11, 12, 13, 22 or 23);

THD 10-xyWIN (x can be 24, or 48; y can be 10, 11, 12, 13, 15, 22 or 23);

TEN 3-xyN, TEN 3-xyN-HI (x can be 05, 12, 24, or 48; y can be 10, 11, 12, 13, 15, 21, 22 or 23);

TEN 3-xyWIN, TEN 3-xyWIN-HI (x can be 24, or 48; y can be 10, 11, 12, 13, 15, 21, 22 or 23);

(See test report for details)

Additional information (if necessary)



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