



Ref. Certif. No.

DK-107922-UL

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.
SIHLBRUGGSTASSE 111, CH-6340 BAAR, SWITZERLAND

Name and address of the manufacturer

TRACO ELECTRONIC AG.
SIHLBRUGGSTASSE 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

TRA 3-0511, TRA 3-0519, TRA 3-0512, TRA 3-0513

Input Voltage Range

Nominal: 5 Vdc

Range: 4.5-5.5Vdc

External fuse rating: 2 A

Rated Input Current: 839mA

For further detail see test report.

Trademark / Brand (if any)



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

Model / Type Ref.

TEN 6-xyNz, TEN 6-xyWINz, TRA 3-xy
See Page 2

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

☒ 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

200803815 issued on 2020-12-14

This CB Test Certificate is issued by the National Certification Body



Date: 2020-12-28

Signature:



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



UL (Denko), 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

Jan- r torgaar

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



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Model Details:

TEN 6-xyNz (x can be 12, 24 or 48; y can be 10, 11, 12, 13, 15, 21, 22, or 23; z can be blank or -HI)

TEN 6-xyWINz (x can be 24 or 48; y can be 10, 11, 12, 13, 15, 21, 22, or 23; z can be blank or -HI)

TRA 3-xy (x can be 05, 12 or 24; y can be 11, 19, 12 or 13)

Additional Information:

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

Additional information (if necessary)



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Date: 2020-12-28

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Jan-Erik Storgaard