



Ref. Certif. No.

DK-153304-UL

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

CB TEST CERTIFICATE

Product

DC-DC Converters

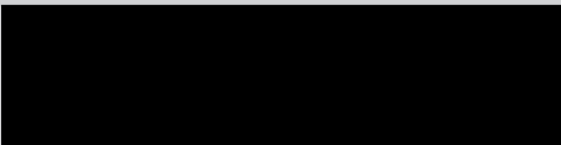
Name and address of the applicant

TRACO ELECTRONIC AG
Sihlbruggstrasse 111 Baar 6340
Switzerland

Name and address of the manufacturer

TRACO ELECTRONIC AG
Sihlbruggstrasse 111 Baar 6340
Switzerland

Name and address of the factory



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

Ratings and principal characteristics

Input Rating:
9-75 Vdc for TEN 40-36vzUIRdef(a) series and TEN 30-36vzUIRdef(a) series
☒ Additional Information on page 2

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

TEN 40-wvzUIRdef(a), TEN 30-wvzUIRdef(a)
☒ Additional Information on page 2

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

National Differences: EU Group Differences, AU, CA, CN, JP, NZ, SA, GB, US
☒ Additional Information on page 2

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

IEC 62368-1:2018

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

E188913-A6009-CB-1 issued on 2024-06-17

This CB Test Certificate is issued by the National Certification Body



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

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

Date: 2024-06-18

Signature:

Thomas Wilson



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Additional Model Detail(s):

TEN 40-wvzUIRdef(a), TEN 30-wvzUIRdef(a) (Where w can be 36 or 72, v can be 1 or 2, z can be 1B, 1, 2, 3, or 5, d can be A1, B1 or blank, e can be N or blank, f can be B2, HS, HS8, HS9, HS10 or blank, (a) can be six variables, each variable may be A through Z, 0 through 9, dash, any punctuation marks or blank)

Additional Ratings:

Input Rating:

9-75 Vdc for TEN 40-36vzUIRdef(a) series and TEN 30-36vzUIRdef(a) series

14-160 Vdc for TEN 40-72vzUIRdef(a) series and TEN 30-72vzUIRdef(a) series

Output Rating: See test report for details

Additionally evaluated to:

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020

Additional information (if necessary)



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