



Ref. Certif. No.

DK-126809-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
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

Input Rating:
4.5-7.0 V d.c. for TRV 2-05yzMz1z1z1z1z1z1z1 series,
☒ Additional Information on page 2

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

TRV 2-wyzMz1z1z1z1z1z1z1, TxRV 2-wyzMz1z1z1z1z1z1z1
☒ Additional Information on page 2

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

Additionally evaluated to: EN 60601-1:2006, EN 60601-1:2006/A1:2013,
EN 60601-1:2006/A12:2014
National Differences specified in the CB Test Report.

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

☐ Additional Information on page 2

IEC 60601-1:2005, IEC 60601-1:2005/AMD1:2012

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

220304101 issued on 2022-04-21

This CB Test Certificate is issued by the National Certification Body



- ☐ UL (US), 333 Pfingsten Rd IL 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

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

Date: 2022-04-26

Signature:

Jan-Erik Storgaard



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Additional Model Detail(s):

TRV 2-wyzMz1z1z1z1z1z1z1, TxRV 2-wyzMz1z1z1z1z1z1z1,
where w can be 05, 12, 15 or 24, y can be 1 or 2, z can be 0, 1, 2 or 3, z1 can be any alphanumeric or dash or blank

Additional Ratings:

Input Rating:

4.5-7.0 V d.c. for TRV 2-05yzMz1z1z1z1z1z1z1 series,
9.6-14.4 V d.c. for TRV 2-12yzMz1z1z1z1z1z1z1 series,
12.0-18.0 V d.c. for TRV 2-15yzMz1z1z1z1z1z1z1 series,
19.2-28.8 V d.c. for TRV 2-24yzMz1z1z1z1z1z1z1 series,

4.5-13.2 V d.c. for TxRV 2-05yzMz1z1z1z1z1z1z1 series,
9.0-18.0V d.c. for TxRV 2-12yzMz1z1z1z1z1z1z1 series,
18.0-36.0 V d.c. for TxRV 2-24yzMz1z1z1z1z1z1z1 series,

Output Rating: See test report for details.

Additional information (if necessary)



- ☐ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
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