



Ref. Certif. No.

DK-130334-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

☐ Additional Information on page 2

Ratings and principal characteristics

Input Rating: 9-18 V d.c. for TIM 6-12xy series,
18-36 V d.c. for TIM 6-24xy series,
36-75 V d.c. for TIM 6-48xy series.
Output Rating: See test report for details.

Trademark (if any)

TRACO



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

TIM 6-wxyz1z1z1z1z1z1z1, TIM 6-wxy-A1z1z1z1z1z1z1z1

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

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

220102901 issued on 2022-07-26

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: 2022-07-28

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-130334-UL

Additional Model Detail(s):

TIM 6-wxyz1z1z1z1z1z1z1, TIM 6-wxy-A1z1z1z1z1z1z1,
(where w can be 12, 24 or 48 representing input voltage range, x can be 1 or 2 representing single or dual output
y can be 1, 2 or 3 representing output voltage, z1 can be any alphanumeric or blank for marketing purpose and no impact to
safety)

Additional information (if necessary)



- ☐ 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: 2022-07-28

Signature:

Jan-Erik Storgaard