



Ref. Certif. No.

**DK-126602-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

(Optional)  
9-36 Vdc, 3.02A for model THN 30-2410WIRzzzzzzzz  
See Test Report for Details.

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

THN 20-x2y2WIRzzzzzzzz, THN 20-x1y1WIRzzzzzzzz,  
THN 30-x2y2WIRzzzzzzzz, THN 30-x1y1WIRzzzzzzzz,  
THN 15-722y2WIRzzzzzzzz  
☒ Additional Information on page 2

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

**Additionally evaluated to:** EN 62368-1:2014, EN 62368-1:2014/A11:2017  
National Differences 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 62368-1:2014

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

2203077-CB issued on 2022-04-12

This CB Test Certificate is issued by the National Certification Body



- ☐ UL (US), 333 Pfingsten Rd IL 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](http://www.ul.com/ncbnames)

Date: 2022-04-21

Signature:

Jan-Erik Storgaard



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**Additional Model Detail(s):**

THN 20-x2y2WIRzzzzzzzz, THN 20-x1y1WIRzzzzzzzz, THN 30-x2y2WIRzzzzzzzz, THN 30-x1y1WIRzzzzzzzz,  
THN 15-722y2WIRzzzzzzzz, THN 15-721y1WIRzzzzzzzz,

(where "x" = 24, 48 or 72, "y1" = 0, 1, 2, 3, 5 or 9, "y2" = 1, 2, 3 or 5, and "z" may be any alphanumeric character, "-" or blank)

**Additional information (if necessary)**



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