

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE**CERTIFICAT D'ESSAI OC**

Product
Produit

DC/DC Converter

Name and address of the applicant
Nom et adresse du demandeur

TRACO ELECTRONIC AG
Sihlbruggstrasse 111, CH-6340 Baar,
Switzerland

Name and address of the manufacturer
Nom et adresse du fabricant

TRACO ELECTRONIC AG
Sihlbruggstrasse 111, CH-6340 Baar,
Switzerland

Name and address of the factory
Nom et adresse de l'usine

TRACO ELECTRONIC AG
Sihlbruggstrasse 111, CH-6340 Baar,
Switzerland

Note: When more than one factory, please report on page 2
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2^{ème} page

Additional Information on page 2

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

(Optional)
See test report for details.

Trademark (if any)
Marque de fabrique (si elle existe)



Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais
constructeur

Model / Type Ref.
Ref. De type

THN 15-xyaaaaaaaa, THN 15-xyWlaaaaaaaa, THN 20-
xyaaaaaaaa, THN 20-xyWlaaaaaaaa, THN 30-xyaaaaaaaa,
THN 30-xyWlaaaaaaaa
See Page 2

Additional information (if necessary may also be
reported on page 2)
Les informations complémentaires (si nécessaire,,
peuvent être indiqués sur la 2^{ème} page

Additionally evaluated to EN 60950-1: 2006 / A11: 2009 / A1:
2010 / A12: 2011 / A2:2013; 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
Un échantillon de ce produit a été essayé et a été
considéré conforme à la

IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1, IEC 60950-
1(ed.2);am2

As shown in the Test Report Ref. No. which forms
part of this Certificate
Comme indiqué dans le Rapport d'essais numéro de
référence qui constitue partie de ce Certificat

1507081-1-CB issued on 2015-11-20

This CB Test Certificate is issued by the National Certification Body

Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**



- 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: 2015-11-30

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-50184-UL

Model Details:

THN 15-xyaaaaaaaa Where "x" = 12, 24 or 48; "y" = 15 or 25; "a" may be any alphanumeric character, "-" or blank for marketing purpose and no impact safety related critical components and constructions.

THN 15-xyWlaaaaaaaa Where "x" = 24 or 48; "y" = 15 or 25; "a" may be any alphanumeric character, "-" or blank for marketing purpose and no impact safety related critical components and constructions.

THN 20-xyaaaaaaaa Where "x" = 12, 24 or 48; "y" =10, 11, 15, 25; "a" may be any alphanumeric character, "-" or blank for marketing purpose and no impact safety related critical components and constructions.

THN 20-xyWlaaaaaaaa Where "x" = 24 or 48; "y" =10, 11, 15, 25; "a" may be any alphanumeric character, "-" or blank for marketing purpose and no impact safety related critical components and constructions

THN 30-xyaaaaaaaa, THN 30-xyWlaaaaaaaa Where "x" = 12, 24 or 48; "y" =10, 11, 12, 13, 15, 22, 23, 25; "a" may be any alphanumeric character, "-" or blank for marketing purpose and no impact safety related critical components and constructions.

Additional information (if necessary)

Information complémentaire (si nécessaire)



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- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
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