IEC IECEE CB SCHEME

Ref. Certif. No.

SI-1861

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

Product Produit	**DC/DC converters**
Name and address of the applicant Nom et adresse du demandeur	**TRACO ELECTRONIC AG Jenatchstrasse 1, CH-8002 Zürich Switzerland**
Name and address of the manufacturer Nom et adresse du fabricant	**TRACO ELECTRONIC AG Jenatchstrasse 1, CH-8002 Zürich Switzerland**
Name and address of the factory Nom et adresse de l'usine	**See page 2**
Note: *When more than one factory, please report on page 2* Note: *Lorsque il y plus d'une usine, veuillez utiliser la 2ème page*	☒ **Additional Information on page 2**
Ratings and principal characteristics Valeurs nominales et caractéristiques principales	**See page 2**
Trademark (if any) Marque de fabrique (si elle existe)	**TRACO**
Model / Type Ref. Ref. De type	**See page 2**
Additional information (if necessary may also be reported on page 2) Les informations complémentaires (si nécessaire,, peuvent être indiqués sur la 2ème page	☒ **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	**PUBLICATION** **IEC60950-1:2001** — **EDITION** **1st**
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	**T223-0111/07**

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**

SIQ

Slovenski institut za kakovost in meroslovje
Slovenian Institute of Quality and Metrology
Tržaška c. 2, SI-1000 Ljubljana, Slovenia
Product Certification Body is accredited by Slovenian Accreditation, Reg. No.: CP-001

Date: 2007-05-04

Signature: **Alja Pregl** Alja Pregl

Factory location:
MINMAX Technology Ltd. No. 19 Shin Ho 2 Road,
An-Ping, Industrial District Tainan, TAIWAN

Rating Model THB 3 series:
THB 3 -05xx: Input: 4,5 – 9,0Vdc / 820mA
THB 3 -12xx: Input: 9 – 18Vdc / 320mA
THB 3 -24xx: Input: 18 – 36Vdc / 155mA
THB 3 -48xx: Input: 36 – 75Vdc / 80mA

xx stands for output rating:
11...5Vdc / 600mA
12...12Vdc / 250mA
15...24Vdc / 125mA
22...±12Vdc / ±125mA
23...± 15Vdc / ±100mA

Model TEN 3 WI series:
TEN 3 -24xx WI: Input: 9 – 36Vdc / 150mA
TEN 3 -48xx WI: Input: 18 – 75Vdc / 75mA

xx stands for output rating:
10...3,3Vdc / 750mA
11...5Vdc / 600mA
12...12Vdc / 250mA
13 15Vdc / 200mA
22...±12Vdc / ±125mA
23...±15Vdc / ±100mA

Rating Model TES 5 series:

TES 5 -12xx: Input: 9 – 18Vdc / 500mA
TES 5 -24xx: Input: 18 – 36Vdc / 250mA
TES 5 -48xx: Input: 36 – 75Vdc / 125mA

xx stands for output rating:
10...3,3Vdc / 1200mA
11...5Vdc / 1000mA
12...12Vdc / 420mA
13 15Vdc / 335mA
21 ±5Vdc / ±500mA
22...±12Vdc / ±210mA
23...±15Vdc / ±165mA

Additional information (if necessary)
Information complémentaire (si nécessaire)

Date: 2007-05-04

Signature: **Alja Pregl** Alja Pregl