

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

Name and address of the applicant
Nom et adresse du demandeur

Name and address of the manufacturer
Nom et adresse du fabricant

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

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

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

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

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

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

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

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

CERTIFICAT D'ESSAI OC

Switch Mode Power Supply for building-in (DIN Rail)

Traco Power Solutions Ltd.
Whitemill Industrial Estate Wexford, Whitemill Road,
Wexford Y35 YH66, Ireland

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☐ Additional Information on page 2

Input: 100 - 240 Vac.or 85 - 250 Vdc for TCL 060 and TCL 120
series; 9,5 - 18 Vdc for TCL012-124DC; 18 - 75 Vdc for TCL024-
DC and TCL060-DC series; Vin1: 5 - 48 Vdc, Vin2: 5 - 48 Vdc for
TCL-REM240

Output: see next pages

TRACO POWER

/

TCL series
see next pages

This certificate supersedes SI-4005 B2, due to update of report with
Am 2 to IEC 60950-1 and update of critical components list.

☐ Additional Information on page 2

IEC 60950-1:2005 (Second Edition) + A1:2009 + A2:2013

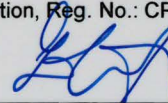
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T +386 1 4778 100, F +386 1 4778 444, info@siq.si, www.siq.si
Product Certification Body is accredited by Slovenian Accreditation, Reg. No.: CP-001

Date: 2016-06-24

Signature: Zoran Svetik



Model/Type reference

TRACO POWER models:	Manufacturer Model Reference:
TCL 060-112*	050PSM182
TCL 060-124*	050PSM184
TCL 060-148*	050PSM185
TCL 120-112*	120PSM182
TCL 120-124*	120PSM184
TCL 012-124DC	020PSM124
TCL 024-105DC	020PSM161
TCL 024-112DC	020PSM162
TCL 024-124DC	020PSM164
TCL 060-112DC	050PSM162
TCL 060-124DC	050PSM164
TCL-REM240	240PAR144

* The models may be followed by an alphabetical suffix:

C - Spring Clamp connector

H - Characteristics of the output voltage, achieved by resistor value change.

CH - Spring clamp connector with characteristics of the output voltage, achieved by resistor value change.



Ratings

Input frequency for a.c.: 50/60 Hz

Model	Input		Output		
	Voltage [V]	URrent [A]	Voltage [DC]	URrent [A]	Power [W]
TCL 060-112	100 - 240 Vac; 85 - 250 Vdc	1,4 - 0,8	12	4,0	60
TCL 060-124	100 - 240 Vac; 85 - 250 Vdc	1,4 - 0,8	24	2,5	60
TCL 060-148	100 - 240 Vac; 85 - 250 Vdc	1,4 - 0,8	48	1,25	60
TCL 120-112	100 - 240 Vac; 85 - 250 Vdc	2,2 - 1,0	12	8,0	96
TCL 120-124	100 - 240 Vac; 85 - 250 Vdc	2,4 - 1,2	24	5,0	120
TCL 012-124DC	9,5 - 18 Vdc	--	24	1,0	24
TCL 024-105DC	18 - 75 Vdc	--	5	5,0	25
TCL 024-112DC	18 - 75 Vdc	--	12	2,0	24
TCL 024-124DC	18 - 75 Vdc	--	24	1,0	24
TCL 060-112DC	18 - 75 Vdc	4,0 - 1,0	12	5,0	60
TCL 060-124DC	18 - 75 Vdc	4,0 - 1,0	24	2,5	60
TCL-REM240	Vin1:5-48 Vdc; Vin2:5-48 Vdc	--	Vin - 0,9	8	--

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

Date: 2016-06-24

Signature: Zoran Svetik

