



Ref. Certif. No.

SI-8000

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

CB TEST CERTIFICATE

Product

Power supply for built-in use (DIN rail)

Name and address of the applicant

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

Name and address of the manufacturer

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

Name and address of the factory

Traco Power Solutions Ltd.
Whitemill Industrial Estate Wexford, White Mill Road,
Y35 YH66, Ireland*Note: When more than one factory, please report on page 2* Additional Information on page 2

Ratings and principal characteristics

See page 2

Trademark / Brand (if any)

TRACO POWER

Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

TIB 080-112, TIB 080-124, TIB 080-148, TIB 120-112,
TIB120-124, TIB 120-148, TIB 240-124, TIB 240-148,
TIB 480-124, TIB 480-148Models can be additionally marked with xxxxxxxx, where
'x' or 'a' can be any alphanumeric, blank or dash, no
impact on safetyAdditional information (if necessary may also
be reported on page 2)Additionally evaluated to EN 62368-1:2014 + A11:2017.
National Differences specified in the CB Test Report. Additional Information on page 2A 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

T223-0280/20 (2020-06-19)

This CB Test Certificate is issued by the National Certification Body

SIQ Ljubljana, Mašera-Spasičeva ulica 10, SI-1000 Ljubljana, Slovenia
T +386 1 4778 100, F +386 1 4778 444, info@siq.si, www.siq.siSIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number CP-001 in the
field of certification of products, processes and services.

Date: 2020-06-19

Signature: Bojan Pečavar

Ratings and principal characteristics:

TIB 080-112:

Input: 100-240 Vac; 2,0-0,9 A; 50/60 Hz or 100-250 Vdc; 1,00-0,39 A

Output: 12 Vdc; 6,7 A

TIB 080-124:

Input: 100-240 V ac; 2,0-0,9 A; 50/60 Hz or 100-250 Vdc; 1,00-0,39 A

Output: 24 Vdc; 3,4 A

TIB 080-148:

Input: 100-240 Vac; 2,0-0,9 A; 50/60 Hz or 100-250 Vdc; 1,00-0,39 A

Output: 48 Vdc; 1,7 A

TIB 120-112:

Input: 100-240 Vac; 1,5-0,78 A; 50/60 Hz or 100-250 Vdc; 1,40-0,56 A

Output: 12 Vdc.; 10 A

TIB 120-124:

Input: 100-240 Vac; 1,5-0,78 A; 50/60 Hz or 100-250 Vdc; 1,40-0,56 A

Output: 24 Vdc; 5 A

TIB 120-148:

Input: 100-240 Vac; 1,5-0,78 A; 50/60 Hz or 100-250 Vdc; 1,40-0,56 A

Output: 48 Vdc; 2,5 A

TIB 240-124:

Input: 100-240 Vac; 2,89-1,27 A; 50/60 Hz or 100-250 Vdc; 2,85-1,10 A

Output: 24 Vdc; 10 A

TIB 240-148:

Input: 100-240 Vac; 2,89-1,27 A; 50/60 Hz or 100-250 Vdc; 2,85-1,10 A

Output: 48 Vdc; 5 A

TIB 480-124:

Input: 100-240 V ac; 5,8-2,5 A; 50/60 Hz or 100-250 Vdc; 5,65-2,20 A

Output: 24 Vdc; 20 A

TIB 480-148:

Input: 100-240 V ac; 5,8-2,5 A; 50/60 Hz or 100-250 Vdc; 5,65-2,20 A

Output: 48 Vdc; 10 A

Additional information (if necessary)

Date: 2020-06-19

Signature: Bojan Pečavar

