



Ref. Certif. No.

**DK-160148-UL**

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

**CB TEST CERTIFICATE**

Product

Switching power supply

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

[REDACTED]  
[REDACTED]  
[REDACTED]

Note: When more than one factory, please report on page 2

☐ Additional Information on page 2

Ratings and principal characteristics

Input: 100-240 V a.c., 50/60 Hz, 1.0-0.5 A

☒ Additional Information on page 2

Trademark / Brand (if any)



TRACO

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

☒ Additional Information on page 2

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

National Differences: CA, JP, US

☐ Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60601-1:2005, IEC 60601-1:2005/AMD1:2012, IEC 60601-1:2005/AMD2:2020

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

2408082-CB issued on 2024-11-14

This CB Test Certificate is issued by the National Certification Body



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Denko), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☐ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- ☐ UL Solutions (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: 2024-11-21

Signature:

Thomas Wilson

**Additional Model Detail(s):**

TPP 40-1L(V)cXb(a), TPP 40-1(V)cXb(a), TPP 65-1L(V)cXb(a), TPP 65-1(V)cXb(a), TPP 40-1(V)cEedB1(a),  
 TPP 40-1(V)cEed-B1(a), TPP 40-1(V)cEed(a), TPP 65-1(V)cEedB1(a), TPP 65-1(V)cEed-B1(a),  
 TPP 65-1(V)cEed(a), TPP 40-2(V1)(V2)(XX)cXb(a), TPP 65-2(V1)(V2)(XX)cXb(a), TPP 40-3(V1)(V2)(XX)(V3)(YY)cXb(a),  
 TPP 65-3(V1)(V2)(XX)(V3)(YY)cXb(a), TPP 40-3(V1)(V2)(XX)M(V3)(YY)cXb(a), TPP 65-3(V1)(V2)(XX)M(V3)(YY)cXb(a).

X can be A or U or D or blank,

(V) can be 05, 07, 09, 12, 15, 18, 24, 28, 36, 48 or 53,

b can be -J, J or blank,

e can be -J, -D, -M, -T or J, D, M, T or blank,

d can be -D1, D1 or blank,

c can be B or blank (B: Class I, blank: Class II),

(V1) can be any number between 1 to 5 or V7.5 or V9 or V28,

(V2) can be any number between 0 to 3 or X,

(XX) can be any number between V1.0 and V15 designating the  
 output voltage or blank,

(V3) can be any number between 0 to 5 or Y,

(YY) can be any number between V1.0 and V24 designating the  
 output voltage or blank,

B1 or -B1 for low efficiency or blank for standard,

L for low efficiency or blank for standard,

(a) can be six variables, each variable may be A through Z, 0  
 through 9, dash, any punctuation marks or blank.

**Additional Ratings:**
**Input:**

100-240 V a.c., 50/60 Hz, 1.0-0.5 A

(For model TPP 40-1L(V)cXb(a), TPP 40-1(V)cXb(a),

TPP 40-1(V)cEedB1(a), TPP 40-1(V)cEed-B1(a),

TPP 40-1(V)cEed(a))

100-240 V a.c., 50/60 Hz, 1.6-0.9 A

(For model TPP 65-1L(V)cXb(a), TPP 65-1(V)cXb(a),

TPP 65-1(V)cEedB1(a), TPP 65-1(V)cEed-B1(a),

TPP 65-1(V)cEed(a))

100-240 V a. c., 50/60 Hz, 1.05-0.55 A

(For model TPP 40-2(V1)(V2)(XX)cXb(a),

TPP 40-3(V1)(V2)(XX)(V3)(YY)cXb(a),

TPP 40-3(V1)(V2)(XX)M(V3)(YY)cXb(a))

100-240 V a.c., 50/60 Hz, 1.65-0.95 A

(For model TPP 65-2(V1)(V2)(XX)cXb(a),

TPP 65-3(V1)(V2)(XX)(V3)(YY)cXb(a),

TPP 65-3(V1)(V2)(XX)M(V3)(YY)cXb(a))

**Output:**

See test report for details

**Additional information (if necessary)**


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