

Licence

for the use of SIQ Type Approved certification mark

Number: SI-SIQ BG 007/088 **Project file:** C20202944

Product: Power Supply

Type reference: TEX series (see page 2)

Trademark: TRACO POWER

Ratings: See page 3.

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

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

SIQ hereby grants the right to use the SIQ Type Approved certification mark of conformity on the products specified in this document. The SIQ Type Approved certification mark of conformity signifies the compliance of the products with requirements of cited standards.

Certification mark:



Standard: EN 62368-1:2014 + A11:2017

Test report: T223-0139/21 (2021-03-24)

Remarks: This licence has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regard to the product presented for testing and certification.

This licence is valid as long as the conditions laid down in the listed standards are not modified significantly and until the licensee complies with the SIQ's rules on product certification.

Date: 2021-03-24

Authorized signature: Bojan Pečavar



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Additional remarks:

The list of critical components of the product for which this licence is granted is included in the test report.

Unit was also investigated and found to be in compliance with clearance and creepage distance requirements of standard IEC/EN 50178:1997 and IEC/EN 62477-1:2012 +A11:2014. Output was classified as DVC A. DVC A means that output meets SELV limits for an area of contact equal to human hand under dry condition. Output must be earthed in the final unit in order to comply with PELV requirements according to standard IEC/EN 60204-1:2006 + A1:2009 (Refer to separate T223-0463/16 test report according to IEC/EN 60950-1).

Type reference:

| TRACO POWER Model reference | Manufacturer Model reference |
|--|---------------------------------|
| TEX120-112 | 120WPP182 |
| TEX120-124 | 120WPP184 |
| The TEX120-112 is also available as an alternative model marked with internal model reference T1075-01A | |
| Models can be additional marked with xxaaaaaa, where 'x' or 'a' can be any alphanumeric, blank or dash, no impact on safety. | |

Ratings:

TEX120-112

In: 100-240 Vac; 2,2-1,0 A; 50/60 Hz
Out: 12 Vdc / 8 A

TEX120-124

In: 100-240 Vac; 2,4-1,2 A; 50/60 Hz
Out: 24 Vdc / 5 A

Places of manufacture, inspection file number:

The products are manufactured by TRACO POWER SOLUTIONS Ltd. Wexford, Ireland or its subcontractors as disclosed in document »Factory locations SI-SIQ BG 007/088«

Limitation:

/

Date: 2021-03-24

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