

Licence

for the use of SIQ Type Approved certification mark

Number: SI-SIQ BG 007/078 **Project file:** C20203026

Product: Switch Mode Power Supply for building-in (DIN RAIL)

Type reference: TSP-WR 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 61010-1:2010 + A1:2019,
EN IEC 61010-2-201:2018

Test report: T223-0744/20, T223-0745/20 (2020-11-24)

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: 2020-11-24

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 tested and found to be in compliance also with UL 508:2005 and EN 60204-1:2006 + A1:2009 with over voltage category III (clearance and creepage distances), EN 62477-1:2012 + A11:2014 (clearance and creepage distances), EN 61558-1:2005 + A1:2009 and EN 61558-2-16:2009. Refer to test report T223-0334/16

Type reference:

TRACO POWER Model reference	Weidmüller Interface GmbH Co.KG Model reference	Manufacturer Model reference
TSP180- 124WRxxxx	CP T SNT2 180W 24V 7,5A	120PSP184xxxx
TSP360- 124WRxxxx	CP T SNT2 360W 24V 15A	240PSP184xxxx
TSP600- 124WRxxxx	CP T SNT2 600W 24V 25A	480PSP184xxxx

* Each model can be alternatively marked with a suffix xxxx for non-safety relevant changes. No impact on safety.

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Ratings:

Input:

TSP180-124WR: 115/230/400-500 Vac; 4,0/2,0/1,0 A; 50/60 Hz

TSP360-124WR: 115/230/400-500 Vac; 6,0/3,0/1,5 A; 50/60 Hz

TSP600-124WR: 115/230/400-500 Vac; 10,0/5,0/3,0 A; 50/60 Hz

Output:

TSP180-124WR: 24 Vdc; 7,5 A

TSP360-124WR: 24 Vdc; 15,0 A

TSP600-124WR: 24 Vdc; 25,0 A

Outputs are adjustable from 24-28 Vdc

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 007/078«

Limitation:

/

Date: 2020-11-24

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