



Licence

for the use of SIQ Type Approved certification mark

Number: SI-SIQ BG 007/045 **Project file:** C20160879

Product: Power supply for built-in use (DIN rail)

Type reference: TSPxxx-124-3PACxxx (see page 2)

Trademark: TRACO POWER

Ratings: See page 2

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 60950-1:2006 + A1:2010 + A2:2013 + A11:2009 + A12:2011

Test report: T221-0042/16 issued by laboratory SIQ Testing and Certification GmbH

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: 2016-06-28

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.

Places of manufacture, inspection file number:

The products are manufactured by Traco Power Solutions Ltd. Whitemill Industrial Estate Wexford, White Mill Road, Y35 YH66, Ireland or its subcontractors as disclosed in document »Factory locations SI-SIQ BG 007/045«.

Limitation:

This SIQ BG Licence supersedes previously issued SIQ BG Licence SI-SIQ BG 007/014, dated 2011-09-26, due to update of the test report.

Type reference:

TRACO POWER	Manufacturer
Model reference	Model reference
TSP 240-124-3PAC400	240PRL194A
TSP 240-124-3PAC500	240PRL194B
TSP 480-124-3PAC400	480PRL194A
TSP 480-124-3PAC500	480PRL194B
TSP 960-124-3PAC400	960PRL194A
TSP 960-124-3PAC500	960PRL194B

Ratings:

Model	Input	Output
TSP240-124-3PAC400	3 x 400 V; 50/60 Hz; 0,50 A	24 Vdc; 10 A
TSP240-124-3PAC500	3 x 500 V; 50/60 Hz; 0,40 A	24 Vdc; 10 A
TSP480-124-3PAC400	3 x 400 V; 50/60 Hz; 0,96 A	24 Vdc; 20 A
TSP480-124-3PAC500	3 x 500 V; 50/60 Hz; 0,75 A	24 Vdc; 20 A
TSP960-124-3PAC400	3 x 400 V; 50/60 Hz; 1,9 A	24 Vdc; 40 A
TSP960-124-3PAC500	3 x 500 V; 50/60 Hz; 1,5 A	24 Vdc; 40 A

Conclusion:

In addition, unit was verified for compliance of basic requirements, applicable for built in power supplies, according to the following standards: EN 60204-1:2006 + A1:2009; EN 62477-1:2012 + A11:2014; EN 61558-2-16:2009 + A1:2013.

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