

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

## CB TEST CERTIFICATE

Product

Switch Mode Power Supply for building-in (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.

TSP series (see page 2)

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

Additionally evaluated to EN 61010-1:2010 + A1:2019 and EN IEC 61010-2-201:2018; National Differences specified in the CB Test Reports.

☒ Additional Information on page 2

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

IEC 61010-1:2010 + A1:2016  
IEC 61010-2-201:2017

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

T223-0003/21, T223-0004/21 (2021-01-12)

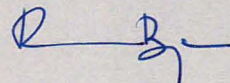
This CB Test Certificate is issued by the National Certification Body

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SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number CP-001 in the field of certification of products, processes and services.

Date: 2021-01-12

Signature: Bojan Pečavar





**Model / Type Ref., Ratings and principal characteristics:**

Model	Input			Output			
				@ max. ambient 40°C		@ max. ambient 60°C	
	Voltage [VAC]	Current [A]	Frequency [Hz]	Voltage [VDC]	Current [A]	Voltage [VDC]	Current [A]
TSP 070-112	115/230*	2,0/1,0	50/60	12	6,5	12	5,0
TSP 090-124	115/230*	2,1/1,0	50/60	24	3,75	24	2,5
TSP 090-124N	115/230*	2,1/1,0	50/60	24	3,75	24	2,5
TSP 090-148	115/230*	2,1/1,0	50/60	48	2,0	48	1,25
TSP 140-112	115/230**	4,0/2,0	50/60	12	13,0	12	10,0
TSP 180-124	115/230**	4,0/2,0	50/60	24	7,5	24	5,0
TSP 180-148	115/230**	4,0/2,0	50/60	48	4,0	48	2,5
TSP 360-124	115/230**	6,0/3,0	50/60	24	15,0	24	10,0
TSP 360-148	115/230**	6,0/3,0	50/60	48	7,5	48	5,0
TSP 600-124	115/230**	10,0/5,0	50/60	24	26,0	24	20,0
TSP 600-148	115/230**	10,0/5,0	50/60	48	12,5	48	10,0

\* Units can be alternatively marked with 100-240V or 115-240V (wide range input).

\*\*Units can be alternatively marked with 100-120 / 220-240VAC

Models can be additional marked with xxaiaaaa, where 'x' or 'a' can be any alphanumeric, blank or dash, no impact on safety.

Additional information (if necessary)

Date: 2021-01-12

Signature: Bojan Pečavar

