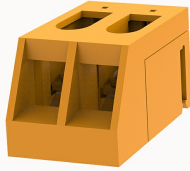


## Overview

## Product information

**TSB2.5-10070000028**

Transformer terminal blocks, Rated current: 24A. Rated voltage  
(III/2) : 250V, Color: Orange, Contact surface : Tin

## Product advantages

- ✓ Screw connection technology, safe and reliable
- ✓ Rail installation method, suitable for transformer wiring

## Product certification



## Technical data

## Product drawing

## 3D model

[□](#)

## Connection capacity

Conductor cross section solid	0.5~2.5mm <sup>2</sup>
Conductor cross section flexible	0.5~2.5mm <sup>2</sup>
AWG	20~12AWG
Torque	0.8N.m
Strip length	9mm

## Electrical parameters UL

Rated voltage (B)	600V
Rated voltage (C)	600V
Rated voltage (D)	600V

Rated current (B)	20A
Rated current (D)	5A
Rated current (C)	20A

Electrical parameters IEC

Rated current	250V
	24A
Rated voltage(III/2)	250V
Rated surge voltage(III/2)	2KV

Item properties

Type of installation	panel
Connection method	Screw connection
Screwdriver	slotted-phillips screwdriver
screw thread	M3.5
Pitch	9.5mm
Number of potentials	2
Pluggable or not	no
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	UL1059/IEC60998
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Environmental data
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Ambient temperature (operation)	-40°C~105°C(depending on derating curve)
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Accessories
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Accessories
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Coding strip	TZB4
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Bridge	/
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Marking strip	/
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Others	/
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Tool
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Operating tool	/
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Screwdriver	/
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Business data
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Order number	10070000028
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Packing unit	450
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Minimum order quantity	30
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Products weight (without packaging)	8.72
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