

## Overview

## Product information

**TS4-10070000021**

Transformer terminal blocks, Rated current:32A. 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	0.75~4mm <sup>2</sup>
Conductor cross section flexible	0.75~4.0mm <sup>2</sup>
AWG	20~12AWG
Torque	1.2N.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
	32A
Rated current(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	M4
Number of potentials	1
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
--------------------	-----------------

### Environmental data

Ambient temperature (operation)

-40°C~105°C

### Accessories

#### Accessories

Coding strip	TSZB4
Bridge	/
Marking strip	/
Others	/

#### Tool

Operating tool	/
Screwdriver	/

### Business data

Order number	10070000021
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	4.5