

## Overview

## Product information

**TSCBF4-10070000081**

Transformer terminal blocks, Rated current: 10A. Rated voltage (III/2) : 750V, Color: Orange, Contact surface : Tin

## Product advantages

- Screw connection technology, safe and reliable
- Built-in fuse for over-current protection
- Rail installation method, suitable for transformer wiring

## Product certification



## Technical data

## Product drawing

## 3D model

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## Connection capacity

Conductor cross section solid	0.2~4mm <sup>2</sup>
Conductor cross section flexible	0.2~4.0mm <sup>2</sup>
AWG	30~12AWG
Torque	0.5N.m
Strip length	8mm

## Electrical parameters UL

Rated voltage (B)	600V
Rated voltage (C)	600V
Rated current (B)	10A

Rated current (C)	10A
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Electrical parameters IEC

Rated current	750V
	10A
Rated current(III/2)	750V
Rated surge voltage(III/2)	3KV

Item properties

Type of installation	panel
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M3
Number of potentials	1
Pluggable or not	no
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
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

Ambient temperature (operation)	-40°C~105°C
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## Accessories

### Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

### Tool

Operating tool	/
Screwdriver	/

## Business data

Order number	10070000081
Packing unit	280
Minimum order quantity	30
Products weight (without packaging)	7.14