

## Overview

#### **Product information**



# TSCF4-10070000087

Transformer terminal blocks,Rated current:10A.Rated voltage (III/2):250V,Color:Orange ,Contact surface:Tin

## Product advantages

- $\ensuremath{\square}$  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

## Connection capacity

Conductor cross section solid	0.2~4mm²
Conductor cross section flexible	0.5~4.0mm²
AWG	30~10AWG
Torque	0.8N.m
Strip length	8mm

## Electrical parameters UL

Rated voltage (B)	300V
Rated current (B)	8A

## Electrical parameters IEC

Rated current	250V
Rated current	10A
Rated voltage(III/2)	250V
Rated surge voltage(III/2)	2KV

# Item properties

Type of installation	panel
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M3.5
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
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# Environmental data

Ambient temperature (operation) -40 °C ~105 °C (depending on derating curve)
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# Accessories

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Coding strip	TZB4	
Bridge		
Marking strip	1	
Others		
ool		
Operating tool	1	
Screwdriver	1	

usiness data	
Order number	10070000087
Packing unit	400
Minimum order quantity	30
Products weight (without packaging)	9.25