

## Overview

### Product information



# TSC6-10070000048

Transformer terminal blocks,Rated current:41A.Rated voltage (III/2):750V,Color:Orange ,Contact surface:Tin

# Product advantages

- $\ensuremath{\square}$  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	0.5~6mm²
Conductor cross section flexible	0.5~6.0mm²
AWG	20~10AWG
Torque	1.2N.m
Strip length	11mm

# Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	300V
Rated current (B)	20A

Rated current (C)	20A
ectrical parameters IEC	
Rated current	750V
	41A
Rated voltage(III/2)	750V
Rated surge voltage(III/2)	2.5KV
em properties	
Type of installation	panel
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M4
Number of potentials	1
Pluggable or not	no
Number of rows	1
laterial 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
lechanical tests	
Test Specification	UL1059/IEC60998
nvironmental data	
Ambient temperature (operation)	-40°C~105°C (depending on derating curve)

# Accessories Coding strip TZB4 Bridge / Marking strip / Others / Tool Operating tool / Screwdriver /

Business data		
Order number	10070000048	
Packing unit	595	
Minimum order quantity	30	
Products weight (without packaging)	7.44	