

Overview

Product information

**TSCF4-10070000087**

Transformer terminal blocks, Rated current: 10A. Rated voltage
(III/2) : 250V, 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



Connection capacity

Conductor cross section solid	0.2~4mm ²
Conductor cross section flexible	0.5~4.0mm ²
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
	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
--------------------	-----------------

Environmental data

Ambient temperature (operation)	-40℃~105℃(depending on derating curve)
---------------------------------	--

Accessories

Accessories

Coding strip	TZB4
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Business data

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