

Overview

Product information


TSC4-10070000044

Transformer terminal blocks, Rated current:32A. Rated voltage (III/2) :750V, 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	0.5~4mm ²
Conductor cross section flexible	0.5~4.0mm ²
AWG	20~10AWG
Torque	0.8N.m
Strip length	11mm

Electrical parameters UL

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

Rated current (C)	20A
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Electrical parameters IEC

Rated current	750V
	32A
Rated current(III/2)	750V
Rated surge voltage(III/2)	2KV

Item properties

Type of installation	panel
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M3.5
Pitch	7.5mm
Number of potentials	2
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

Accessories

Accessories

Coding strip	TZB4
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Business data

Order number	10070000044
Packing unit	595
Minimum order quantity	30
Products weight (without packaging)	8.4