

Overview

Product information



TSC4-10070000041

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
-------------------	-----

Electrical parameters IEC

Rated current	750V
	32A
Rated voltage(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
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

10070000041

Packing unit

100

Minimum order quantity

30

Products weight (without packaging)

4