Overview

Product information



TSC10-10070000632

Transformer terminal blocks,Rated current:57A.Rated voltage （III/2）:1000V,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	0.2~10mm²
Conductor cross section flexible	0.2~10mm²
AWG	24~6AWG
Torque	1.2N.m
Strip length	11mm

Electrical parameters UL

Rated current (B)	65A

Electrical parameters IEC

Rated voltage	1000V

Rated current	57A
Rated voltage(III/2)	1000V
Rated power frequency voltage(1min)	3.5KV

Item properties

Type of installation	panel
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M4
Pitch	11.25mm
Number of potentials	2
Pluggable or not	no
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
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

Tool

Screwdriver	/
Operating tool	/

Accessories

Coding strip	TZB4
Bridge	/
Marking strip	/
Others	/

Business data

Order number	10070000632
Packing unit	100
Minimum order quantity	
Products weight (without packaging)	32.53