

Overview

Product information



TSCB4-10070000056

Transformer terminal blocks,Rated current:32A.Rated voltage (III/2):800V,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	0.2~10mm²
Conductor cross section flexible	0.2~10mm²
AWG	24~6AWG
Torque	0.5N.m
Strip length	11mm

Electrical parameters UL

Rated voltage (B)	600V
Rated voltage (C)	600V
Rated voltage (D)	600V

Rated current (B)	30A
Rated current (D)	5A
Rated current (C)	30A

Electrical parameters IEC

Rated current	800V
	32A
Rated voltage(III/2)	800V
Rated surge voltage(III/2)	2.5KV

Item 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

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

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

cessories		
accessories		
Coding strip	TZB4	
Bridge	1	
Marking strip	1	
Others	1	
Fool		
Operating tool	1	
Screwdriver	I	

Business data	
Order number	10070000056
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	3.75