

### Overview

#### **Product information**



# TSB4-10070000035

Transformer terminal blocks,Rated current:32A.Rated voltage (III/2) :450V,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	0.5~4mm²
Conductor cross section flexible	0.5~4.0mm²
AWG	20~12AWG
Torque	1.2N.m
Strip length	9mm

### 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	450V
Nated Current	32A
Rated voltage(III/2)	450V
Rated surge voltage(III/2)	зку

# Item properties

Type of installation	panel
Connection method	Screw connection
Screwdriver	slotted-phillips 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	соррег
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°C~105°C(depending on derating curve)

ccessories		
Coding strip	TZB4	
Bridge	I	
Marking strip	I	
Others	I	
ool		
Operating tool	1	
Screwdriver	,	

Business data	
Order number	10070000035
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	5