

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

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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 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
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Environmental data

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

Accessories

Coding strip	TZB4
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Bridge	/
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Marking strip	/
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Others	/
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Tool

Operating tool	/
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Screwdriver	/
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Business data

Order number	10070000041
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Packing unit	100
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Minimum order quantity	30
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Products weight (without packaging)	4
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