Overview

Product information



TS10-10070000003

Transformer terminal blocks,Rated current:57A.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	4.0~10mm²
Conductor cross section flexible	4.0~10mm²
AWG	12~6AWG
Torque	2N.m
Strip length	16mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	300V
Rated current (B)	55A

Rated current (C)	55A

Electrical parameters IEC

Rated current	
	57A
Rated voltage(III/2)	750V
Rated surge voltage(III/2)	8KV

Item properties

Type of installation	panel
Connection method	Screw connection
Screwdriver	slotted-phillips screwdriver
screw thread	M5
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	TSZB4
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Business data

Order number	10070000003
Packing unit	165
Minimum order quantity	30
Products weight (without packaging)	24.24