

Overview		
Product information		
	PCB Terminal Blocks 1000V, Cross sectio	 D.0-10050000864 , Rated current: 76A, Rated valtage (III/2) : n: 16mm², Pitch: 10.0mm, Connection method: Push-Color: Green, Contact surface: Tin
Product advantages		
 Push-in spring connection, excelle Dual-Lever Spring patented techr Chinese patent for Utility Model,pa Levers status is optional (open/cle Product certification 	nology, easy and comfortant ent application number Z	ble operation. L201921625513.6)
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Technical data		
Product drawing		
3D model		
0		
Connection capacity		
Conductor cross section solid		0.2~25mm ²
AWG		18~4AWG
Processing notes		
Process		Wave soldering/manual soldering
Connection capacity		
Conductor cross section flexible		0.2~16mm²
Strip length		18mm
Electrical parameters UL		

Rated voltage (B)	600V
Rated voltage (C)	600V
Rated voltage (D)	600V
Rated current (B)	66A
Rated current (D)	5A
Rated current (C)	66A

Electrical parameters IEC

Rated voltage	1000∨
Rated voltage(III/3)	1000V
Rated current	76A
Rated voltage(III/2)	1000∨
Rated voltage(II/2)	1000V
Rated surge voltage(III/3)	8KV
Rated surge voltage(III/2)	8KV
Rated surge voltage(II/2)	8KV

Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring connection
Pitch	10mm
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	Ι
Flammability rating	UL94V-0
Aechanical tests	
Test Specification	IEC60947/UL1059
Environmental data	
Ambient temperature (operation)	-40℃~105℃(depending on derating curve)

ccessories		
Accessories		
Coding strip	1	
Bridge	1	
Marking strip	1	
Others	1	
Tool		
Operating tool	1	
Screwdriver	1	

Business data		
Order number	10050000864	
Packing unit	50	
Minimum order quantity		