

verview		
Product information		
000000	PCB spring terminal	10060000853 blocks,Rated current:17.5A.Rated voltage 5.0mm,Color:gray,Contact surface :Tin
Product advantages		
 PUSH-IN connection technology, Different poles can be combined Universal installation method to end 	I through the side lock	exibility in device design
Product certification		
c ens us EAC		
echnical data		
Product drawing		
3D model		
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Processing notes		
Process		Wave soldering/manual soldering
Connection capacity		
Conductor cross section solid		0.2~2.5mm²
Conductor cross section flexible		0.2~1.5mm²
AWG		20~18AWG
Strip length		10mm
Electrical parameters UL		
Rated voltage (B)		300V
Rated voltage (C)		150V

Rated voltage (D)	300V
Rated current (B)	5A
Rated current (D)	5A
Rated current (C)	5A

Electrical parameters IEC

Rated voltage	320V
Rated current(III/3)	250V
Rated current	17.5A
Rated current(III/2)	320V
Rated current(II/2)	630V
Rated surge voltage(III/3)	4KV
Rated surge voltage(III/2)	4KV
Rated surge voltage(II/2)	4KV

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	5mm
Number of potentials	6
Pluggable or not	no
Number of rows	1
Material data	
Environmental items	Compliant with REACH/RoHS

Contact material	Copper alloy
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	Ι
Flammability rating	UL94V-0
Nechanical tests	
Test Specification	IEC60947/UL1059
nvironmental data	
Ambient temperature (operation)	-40℃~105℃

cessories		
ccessories		
Coding strip	1	
Bridge	1	
Marking strip	1	
Others	1	
ool		
Operating tool	1	
Screwdriver	1	

Business data	
Order number	10060000853
Packing unit	480
Minimum order quantity	30
Products weight (without packaging)	4.47