

	PCB spring terminal	10060000885 blocks,Rated current:17.5A.Rated voltage .7.5mm,Color:gray,Contact surface :Tin
Product advantages		
 PUSH-IN connection technology, 1 Different poles can be combined to end of the universal installation method to end 	through the side lock	xibility in device design
Product certification		
c SN [®] us EAC		
3D model		
3D model Processing notes Process		Wave soldering/manual soldering
Processing notes Process		Wave soldering/manual soldering
Processing notes Process		Wave soldering/manual soldering 0.2~2.5mm ²
Processing notes Process Connection capacity		
Processing notes Process Connection capacity Conductor cross section solid		0.2~2.5mm²
Processing notes Process Connection capacity Conductor cross section solid Conductor cross section flexible		0.2~2.5mm ² 0.2~1.5mm ²
Processing notes Process Process Connection capacity Conductor cross section solid Conductor cross section flexible AWG		0.2~2.5mm ² 0.2~1.5mm ² 20~18AWG
Processing notes Process Process Connection capacity Conductor cross section solid Conductor cross section flexible AWG Strip length		0.2~2.5mm ² 0.2~1.5mm ² 20~18AWG

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

Electrical parameters IEC

Rated voltage	1000V
Rated voltage(III/3)	400V
Rated current	17.5A
Rated voltage(III/2)	1000V
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	7.5mm
Number of potentials	2
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
lechanical tests	
Test Specification	IEC60947/UL1059
nvironmental 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	10060000885
Packing unit	1000
Minimum order quantity	30
Products weight (without packaging)	1.76