

verview		
Product information		
	PCB spring terminal I	-10060001391 blocks,Rated current:9A.Rated voltage 5.08mm,Color:green,Contact surface :Tin
Product advantages		
<ul> <li>PUSH-IN connection technology,</li> <li>45° connection can realize multi-r</li> <li>Universal installation method, su</li> </ul>	row layout on PCB	
Product certification		
c <b>SN</b> <sup>®</sup> us EAC		
Fechnical data Product drawing		
3D model		
Processing notes		
Process		Wave soldering/manual soldering
Connection capacity		
Conductor cross section solid		0.2~1.5mm <sup>2</sup>
Conductor cross section flexible		0.2~1.5mm <sup>2</sup>
AWG		26~16AWG
Strip length		10mm
Electrical parameters UL		
Rated voltage (B)		300V

Rated current (B)	10A
Rated current (D)	10A
Electrical parameters IEC	
Rated voltage	320V
Rated current(III/3)	250V
Rated current	9A
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	45°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring connection
Pitch	5.08mm
Number of potentials	4
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
Mechanical tests	
Test Specification	IEC60947/UL1059
Environmental data	
Ambient temperature (operation)	-40℃~105℃

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

Business data	
Order number	10060001391
Packing unit	960
Minimum order quantity	30
Products weight (without packaging)	2.742