

Overview		
Product information		
	PCB spring terminal	<b>0-10060002019</b> blocks,Rated current:76A.Rated voltage :10.0mm,Color:green,Contact surface :Tin
Product advantages		
<ul> <li>PUSH-IN connection technology,</li> <li>Different poles can be combined</li> <li>Universal installation method, suited</li> </ul>	through the side lock	
Product certification		
	EAC	
Product drawing 3D model Processing notes		
Process		Wave soldering/manual soldering
Connection capacity		
Conductor cross section solid		0.2~16mm²
Conductor cross section flexible		0.2~16mm²
AWG		20~4AWG
Strip length		17mm
Electrical parameters UL		
Rated voltage (B)		300V
Rated voltage (D)		300V

Rated current (B)	70A	
Rated current (D)	10A	
Electrical parameters IEC		
Rated voltage	1000∨	
Rated voltage(III/3)	1000∨	
Rated current	76A	
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	90°
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
Mechanical tests	
Test Specification	IEC60947/UL1059
Environmental data	
Ambient temperature (operation)	-40℃~105℃(depending on derating curve)

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

Business data	
Order number	10060002019
Packing unit	525
Minimum order quantity	30
Products weight (without packaging)	9.3