

Overview		
Product information		
	PCB spring terminal I	5-10060001433 blocks,Rated current:41A.Rated voltage 7.5mm,Color:green,Contact surface :Tin
Product advantages		
 PUSH-IN connection technology, fa Different poles can be combined the Universal installation method, suitada 	nrough the side lock	
Product certification		
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Technical data Product drawing		
3D model		
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Processing notes		
Process		Wave soldering/manual soldering
Connection capacity		
Conductor cross section solid		0.2~6mm²
Conductor cross section flexible		0.2~6.0mm ²
AWG		24~8AWG
Strip length		14mm
Electrical parameters UL		
Rated voltage (B)		300V
Rated voltage (D)		300V

Rated current (B)	40A
Rated current (D)	10A
Electrical parameters IEC	
Rated voltage	1000V
Rated voltage(III/3)	630V
Rated current	41A
Rated voltage(III/2)	1000∨
Rated voltage(II/2)	1000∨
Rated surge voltage(III/3)	6KV
Rated surge voltage(III/2)	6KV
Rated surge voltage(II/2)	6KV

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	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	/	
ool		
Operating tool	1	
Screwdriver	1	

Business data	
Order number	10060001433
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	4.8