

Product information		
PCB spring terminal		10060001807
		ocks,Rated current:10A.Rated voltage 31mm,Color:gray,Contact surface :Tin
Product advantages		
 ☑ PUSH-IN connection technology, fa ☑ Different poles can be combined t ☑ Universal installation method to er 	hrough the side lock	bility in device design
Product certification		
c SN [®] us EAC		
echnical data		
Product drawing		
Flouder drawing		
3D model		
3D model		
3D model		Wave soldering/manual soldering
3D model Processing notes Process		Wave soldering/manual soldering
3D model Processing notes Process		Wave soldering/manual soldering 0.5~1.5mm ²
3D model Processing notes Process Connection capacity		
3D model Processing notes Process Connection capacity Conductor cross section solid		0.5~1.5mm²
3D model 3D model Processing notes Process Connection capacity Conductor cross section solid Conductor cross section flexible		0.5~1.5mm² 0.5~1.0mm²
3D model 3D model Processing notes Process Connection capacity Conductor cross section solid Conductor cross section flexible AWG		0.5~1.5mm² 0.5~1.0mm² 20~18AWG
3D model Processing notes Process Connection capacity Conductor cross section solid Conductor cross section flexible AWG Strip length		0.5~1.5mm² 0.5~1.0mm² 20~18AWG

Rated voltage (D)	300∨
Rated current (B)	5A
Rated current (D)	5A
Rated current (C)	5A
ectrical parameters IEC	
Rated voltage	250V
Rated current	10A
Rated current(III/2)	250V
Rated surge voltage(III/2)	2KV
m properties	
Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring connection
Pitch	3.81mm
Number of potentials	6
Pluggable or not	no
Number of rows	1
aterial data	
Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I

Flammability rating	UL94V-0
Mechanical tests	
Test Specification	UL1059/IEC60998
Environmental data	
Ambient temperature (operation)	-40 °C~105 °C

cessories		
Accessories		
Coding strip	/	
Bridge	/	
Marking strip	/	
Others	/	
ΓοοΙ		
Operating tool	1	
Screwdriver	Ι	

Business data		
Order number	10060001807	
Packing unit	600	
Minimum order quantity	30	
Products weight (without packaging)	3.53	