

Product information	
	DG235-3.81-10060000823
	PCB spring terminal blocks,Rated current:10A.Rated voltage
	(III/2) :250V,pitch:3.81mm,Color:gray,Contact surface :Tin
Product advantages	
☑ PUSH-IN connection technology, fa ☑ Different poles can be combined the poles.	
	sure a high degree of flexibility in device design
Product certification	
echnical data	
Product 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
Connection capacity	
3D model Processing notes Process Connection capacity Conductor cross section solid	0.5~1.5mm ²
3D model 3D model Processing notes Process Connection capacity Conductor cross section solid Conductor cross section flexible	0.5~1.5mm ² 0.5~1.0mm ²
3D model 3D model Processing notes Process Connection capacity Conductor cross section solid Conductor cross section flexible AWG Strip length	0.5~1.5mm ² 0.5~1.0mm ² 20~18AWG
3D model 3D model Processing notes Process Connection capacity Conductor cross section solid Conductor cross section flexible AWG	0.5~1.5mm ² 0.5~1.0mm ² 20~18AWG

Rated voltage (D)	300V
Rated current (B)	5A
Rated current (D)	5A
Rated current (C)	5A
Electrical parameters IEC	
Rated voltage	250V
Rated current	10A
Rated current(III/2)	250V
Rated surge voltage(III/2)	2KV
em 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	3
Pluggable or not	no
Number of rows	1
laterial data	
Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated
Insulation Materials	PA66
Inculating material group	Ţ

Ι

Insulating material group

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	10060000823	
Packing unit	1100	
Minimum order quantity	30	
Products weight (without packaging)	1.82	