

Product information			
	DG235W-3.81-1006000901 PCB spring terminal blocks,Rated current:10A.Rated voltage (III/2) :250V,pitch:3.81mm,Color:gray,Contact surface :Tin		
Product advantages			
<ul> <li>PUSH-IN connection technology, fa</li> <li>Different poles can be combined the combined to en</li> <li>Universal installation method to en</li> </ul>	hrough the side lock	ibility in device design	
Product certification			
echnical data			
Product drawing			
3D model			
D			
		Wave soldering/manual soldering	
Processing notes Process		Wave soldering/manual soldering	
Processing notes Process Connection capacity Conductor cross section solid		Wave soldering/manual soldering 0.5~1.5mm <sup>2</sup>	
Processing notes Process Connection capacity			
Processing notes Process Connection capacity Conductor cross section solid		0.5~1.5mm²	
Processing notes Process Connection capacity Conductor cross section solid Conductor cross section flexible		0.5~1.5mm² 0.75~1.5mm²	
Processing notes Process Connection capacity Conductor cross section solid Conductor cross section flexible AWG Strip length		0.5~1.5mm² 0.75~1.5mm² 20~18AWG	
Processing notes Process Connection capacity Conductor cross section solid Conductor cross section flexible AWG		0.5~1.5mm² 0.75~1.5mm² 20~18AWG	

Rated voltage (D)	300V	
Rated current (B)	5A	
Rated current (D)	5A	
Rated current (C)	5A	
ectrical parameters IEC		
Rated voltage	250V	
Rated current	10A	
Rated voltage(III/2)	250V	
Rated surge voltage(III/2)	2КV	
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	2	
Pluggable or not	no	
Number of rows	1	
aterial data		
Environmental items	Compliant with REACH/RoHS	
	Copper ellev	
Contact material	Copper alloy	
	tin-plated	
Contact material Contact point metal surface Insulation Materials		

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

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

Business data		
Order number	1006000901	
Packing unit	2640	
Minimum order quantity	30	
Products weight (without packaging)	1.14	