

Overview				
Product information				
	DG250-2.5 reverse pin pattern-1006000027 PCB spring terminal blocks,Rated current:2A.Rated voltage (III/2) :250V,pitch:2.5mm,Color:gray,Contact surface :Tin			
Product advantages				
 PUSH-IN connection technology, fa 45° connection can realize multi-row Universal installation method, suita 	wlayout on PCB			
Product certification				
c SU [®] us EAC				
Technical data				
Product drawing				
3D model				
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Processing notes				
Process		Wave soldering/manual soldering		
Connection capacity				
Conductor cross section solid		0.2~0.5mm ²		
Conductor cross section flexible		0.2~0.5mm ²		
AWG		24~20AWG		
Strip length		9mm		
Electrical parameters UL				
Rated voltage (B)		300V		
Rated voltage (C)		300V		

Rated voltage (D)	300∨
Rated current (B)	2A
Rated current (D)	2A
Rated current (C)	2A
ectrical parameters IEC	
Rated voltage	250V
Rated current	2A
Rated current(III/2)	250V
Rated surge voltage(III/2)	2KV
m properties	
Connection direction	45°
Type of installation	PCB welding
Pin arrangement	Double-row of misalignment
Connection method	Push-in spring connection
Pitch	2.5mm
Number of potentials	4
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	1006000027	
Packing unit	1600	
Minimum order quantity	30	
Products weight (without packaging)	1.55	