

Overview				
Product information				
	DG236-5.0-1006000941 PCB spring terminal blocks,Rated current:10A.Rated voltage (III/2) :400V,pitch:5.0mm,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	xibility in device design		
Product certification				
c SN [®] us EAC				
Product drawing 3D model				
Processing notes				
Process		Wave soldering/manual soldering		
Connection capacity				
Conductor cross section solid		0.2~1.5mm²		
Conductor cross section flexible		0.2~1.5mm²		
AWG		20~16AWG		
Strip length		8mm		
Electrical parameters UL				
Rated voltage (B)		300V		
Rated voltage (C)		300V		

Rated voltage (D)	300∨
Rated current (B)	8A
Rated current (D)	8A
Rated current (C)	8A
ectrical parameters IEC	
Rated voltage	400∨
Rated current	10A
Rated current(III/2)	400V
Rated power frequency voltage(1min)	2.5KV
em properties	
Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring connection
Pitch	5mm
Number of potentials	2
Pluggable or not	no
Number of rows	1
aterial data	
Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	tin-plated

PA66

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Insulation Materials

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	10060000941	
Packing unit	1000	
Minimum order quantity	30	
Products weight (without packaging)	2.07	