

Product information		
	DG250W-3.5-10060001582 PCB spring terminal blocks,Rated current:3A.Rated voltage (III/2) :250V,pitch:3.5mm,Color:gray,Contact surface :Tin	
Product advantages		
☑ PUSH-IN connection technolo ☑ Universal installation method,		
Product certification		

Technical data	
Product drawing	
3D model	
Processing notes	
Process	Wave soldering/manual soldering
Connection capacity	
Conductor cross section solid	0.2~0.75mm ²
Conductor cross section flexible	0.2~0.75mm ²
AWG	22~18AWG
Strip length	8mm
Electrical parameters UL	
Rated voltage (B)	300V
Rated voltage (C)	300V

Rated current (B)	4A
Rated current (C)	4A
Electrical parameters IEC	
Rated voltage	250∨
Rated current	ЗА
Rated current(III/2)	250V
Rated surge voltage(III/2)	2KV
tem properties	
Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Double-row of misalignment
Connection method	Push-in spring connection
Pitch	3.5mm
Number of potentials	2
Pluggable or not	no
Number of rows	1
Material 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	

ccessories		
Accessories		
Coding strip	1	
Bridge	1	
Marking strip	/	
Others	1	
Tool		
Operating tool	1	
Screwdriver	1	

Business data	
Order number	10060001582
Packing unit	2790
Minimum order quantity	30
Products weight (without packaging)	0.87