

Dverview		
Product information		
	DG142R-5.08-10060000454 PCB spring terminal blocks,Rated current:15A.Rated voltage (III/2) :250V,pitch:5.08mm,Color:green,Contact surface :Tin	
Product advantages		
 PUSH-IN connection technology Different poles can be combined Universal installation method to 	I through 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		0.2~1.5mm ²
AWG		22~16AWG
Strip length		10mm
Electrical parameters UL		
Rated voltage (B)		300V
Rated voltage (C)		300V

Rated voltage (D)	300V
Rated current (B)	10A
Rated current (D)	10A
Rated current (C)	10A
ectrical parameters IEC	
Rated voltage	250V
Rated current	15A
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	5.08mm
Number of potentials	4
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
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	1	
Others	1	
ΓοοΙ		
Operating tool	1	
Screwdriver	1	

Business data		
Order number	10060000454	
Packing unit	700	
Minimum order quantity	30	
Products weight (without packaging)	4.42	