

verview		
Product information		
	DG142R-7.62-10060000476 PCB spring terminal blocks,Rated current:15A.Rated voltage (III/2) :450V,pitch:7.62mm,Color:green,Contact surface :Tin	
Product advantages		
 PUSH-IN connection technology, Different poles can be combined Universal installation method to e 	through the side lock	xibility in device design
Product certification		
c su [®] us EAC		
echnical data		
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		22~16AWG
Strip length		10mm
Electrical parameters UL		
Electrical parameters UL Rated voltage (B)		300∨

Rated voltage (D)	300∨
Rated current (B)	10A
Rated current (D)	10A
Rated current (C)	10A
lectrical parameters IEC	
Rated voltage	450V
Rated current	15A
Rated current(III/2)	450V
Rated power frequency voltage(1min)	2.5KV
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	7.62mm
Number of potentials	4
Pluggable or not	no
Number of rows	1
laterial data	
Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy

tin-plated

PA66

Ι

Contact point metal surface

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	10060000476	
Packing unit	510	
Minimum order quantity	30	
Products weight (without packaging)	5.36	