

Overview		
Product information		
THE CA	DG1418-2 5	54-10060000401
2		blocks,Rated current:6A.Rated voltage 2.54mm,Color:green,Contact surface :Tin
Product advantages		
☑ PUSH-IN connection technology, fa ☑ Different value can be combined to be a set by a set		
<ul> <li>Different poles can be combined th</li> <li>Universal installation method to en</li> </ul>	-	xibility in device design
Product certification		
c SU <sup>®</sup> us EAC		
C <b>TLA</b> US ETL		
echnical data		
Product drawing		
3D model		
Processing notes		
Process		Wave soldering/manual soldering
Connection capacity		
Conductor cross section solid		0.2~1.0mm²
Conductor cross section flexible		0.2~1.0mm <sup>2</sup>
AWG		24~20AWG
Strip length		11mm
Electrical parameters UL		
Rated voltage (B)		150V

Rated voltage (D)	150V
Rated current (B)	2A
Rated current (D)	2A
Rated current (C)	2A
ectrical parameters IEC	
Rated voltage	130V
Rated current	6A
Rated current(III/2)	130V
Rated power frequency voltage(1min)	1.25KV
m properties	
Connection direction	0°
	0° PCB welding
Connection direction	
Connection direction Type of installation	PCB welding
Connection direction Type of installation Pin arrangement	PCB welding Double-row in a straight line
Connection direction Type of installation Pin arrangement Connection method	PCB welding         Double-row in a straight line         Push-in spring connection
Connection direction Type of installation Pin arrangement Connection method Pitch	PCB welding         Double-row in a straight line         Push-in spring connection         2.54mm
Connection direction Type of installation Pin arrangement Connection method Pitch Number of potentials	PCB welding         Double-row in a straight line         Push-in spring connection         2.54mm         5

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	Ι

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	10060000401
Packing unit	975
Minimum order quantity	30
Products weight (without packaging)	2.88