

Overview

Product information



DG219-3.5-10060001794

PCB spring terminal blocks,Rated current:17.5A.Rated voltage (III/2) :320V,pitch:3.5mm,Color:gray,Contact surface :Tin

Product advantages

- $\ensuremath{\square}$ PUSH-IN connection technology, fast wiring
- ☑ Different poles can be combined through the side lock
- ☑ Built-in button, compact structure

Product certification







Technical data

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3D model

Processing notes

Process Wave s	soldering/manual soldering
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Connection capacity

Conductor cross section solid	0.2~1.5mm²
Conductor cross section flexible	0.2~1.5mm²
AWG	24~16AWG
Strip length	10mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	150V

Rated voltage (D)	300V
Rated current (B)	10A
Rated current (D)	10A
Rated current (C)	10A

Electrical parameters IEC

Rated voltage	320V
Rated current(III/3)	320V
Rated current	17.5A
Rated current(III/2)	320V
Rated current(II/2)	630V
Rated surge voltage(III/3)	4KV
Rated surge voltage(III/2)	4KV
Rated surge voltage(II/2)	4KV

Item 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	4
Pluggable or not	no
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS	

Contact material	copper
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0
Mechanical tests	
Test Specification	IEC60947/UL1059
Environmental data	
Ambient temperature (operation)	-40℃~105℃

ccessories		
Coding strip	1	
Bridge	I	
Marking strip	1	
Others	1	
ool		
Operating tool	1	
Screwdriver	,	

Business data	
Order number	10060001794
Packing unit	1290
Minimum order quantity	30
Products weight (without packaging)	1.905