

Overview

Product information



DGBSC-SG01/4-10050000465

PCB spring terminal blocks, Rated current: 32A. Rated voltage (III/2): 450V, pitch: 5.6mm, Color: transparent, Contact surface: Tin

Product advantages

- $\ensuremath{\square}$ Rotatable operating handle,easy to operate
- ☑ Suitable for field wiring, saving installation time

Product certification







Product drawing

3D model

Connection capacity

Conductor cross section solid	0.2~4mm²
Conductor cross section flexible	0.2~4.0mm²
AWG	24~12AWG
Strip length	12mm

Electrical parameters UL

Rated voltage (B)	600V
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Electrical parameters IEC

	450V
Rated current	32A

Rated voltage(III/2)	450V
em properties	
Connection method	Push-in spring connection
Pitch	5.6mm
Number of potentials	2
Pluggable or not	no
Number of rows	1
laterial data	
Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	tin-plated
Contact zone metal surface	tin-plated
Insulation Materials	PC
Insulating material group	IIIa
Flammability rating	UL94V-2
lechanical tests	
Test Specification	UL1059/IEC60998
nvironmental data	
Ambient temperature (operation)	-40 ℃~85 ℃ (depending on derating curve)

Accessories		
Accessories		
Coding strip	1	
Bridge	1	
Marking strip	1	

Others	I	
Tool		
Operating tool	1	
Screwdriver	I	

Business data	
Order number	10050000465
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	2.22