

## Overview

### Product information



### DGBSC-SG02/4-10080000436

Building wiring terminals, Rated current: 32A. Rated voltage (III/2): 450V, max. 4 mm<sup>2</sup>, Color: transparent, Contact surface: Tin

### Product advantages

- ☑ Rotatable operating handle, easy to operate
- ☑ Suitable for all conductors types
- ☑ Suitable for field wiring, saving installation time

### Product certification



## Technical data

### Product drawing

### 3D model

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### Connection capacity

Conductor cross section solid	0.2~4mm <sup>2</sup>
Conductor cross section flexible	0.2~4.0mm <sup>2</sup>
AWG	24~12AWG
Strip length	12mm

### Electrical parameters UL

Rated voltage (C)	600V
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### Electrical parameters IEC

Rated voltage	450V
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Rated current	32A
Rated voltage(III/2)	450V
Rated power frequency voltage(1min)	2.5KV

#### Item properties

Connection method	Push-in spring connection
Number of potentials	2
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
Contact zone metal surface	tin-plated
Insulation Materials	PC
Shell color	Transparent
Flammability rating	UL94V-2

#### Environmental data

Ambient temperature (operation)	-40℃~85℃(depending on derating curve)
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#### Accessories

#### Business data

Order number	10080000436
Packing unit	100
Minimum order quantity	

Products weight (without packaging)	3.22
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