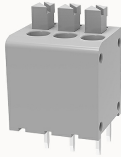


## Overview

### Product information



## DG236-3.81-10060000925

PCB spring terminal blocks, Rated current: 10A. Rated voltage (III/2) : 200V, pitch: 3.81mm, Color: gray, Contact surface : Tin

### Product advantages

- PUSH-IN connection technology, fast wiring
- Different poles can be combined through the side lock
- Universal installation method to ensure a high degree of flexibility in device design

### Product certification



## Technical data

### Product drawing

### 3D model

□

### Processing notes

Process

Wave soldering/manual soldering

### Connection capacity

Conductor cross section solid

0.2~1.5mm<sup>2</sup>

Conductor cross section flexible

0.2~1.5mm<sup>2</sup>

AWG

20~16AWG

Strip length

8mm

### Electrical parameters UL

Rated voltage (B)

300V

Rated voltage (C)

300V

Rated voltage (D)	300V
Rated current (B)	8A
Rated current (D)	8A
Rated current (C)	8A

#### Electrical parameters IEC

Rated voltage	200V
Rated current	10A
Rated current(III/2)	200V
Rated surge voltage(III/2)	2KV

#### Item properties

Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring connection
Pitch	3.81mm
Number of potentials	3
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
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**Mechanical tests**

Test Specification	UL1059/IEC60998
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**Environmental data**

Ambient temperature (operation)	-40°C~105°C
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**Accessories**

**Accessories**

Coding strip	/
Bridge	/
Marking strip	/
Others	/

**Tool**

Operating tool	/
Screwdriver	/

**Business data**

Order number	10060000925
Packing unit	1280
Minimum order quantity	30
Products weight (without packaging)	2.35