

Overview

Product information



DG250W-3.5-10060001584

PCB spring terminal blocks, Rated current:3A. Rated voltage (III/2) :250V, pitch:3.5mm, Color:gray, Contact surface :Tin

Product advantages

- PUSH-IN connection technology, fast wiring
- Universal installation method, suitable for various situations

Product certification



Technical data

Product drawing

3D model

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Processing notes

Process

Wave soldering/manual soldering

Connection capacity

Conductor cross section solid

0.2~0.75mm²

Conductor cross section flexible

0.2~0.75mm²

AWG

22~18AWG

Strip length

8mm

Electrical parameters UL

Rated voltage (B)

300V

Rated voltage (C)

300V

Rated current (B)	4A
Rated current (C)	4A

Electrical parameters IEC

Rated voltage	250V
Rated current	3A
Rated current(III/2)	250V
Rated surge voltage(III/2)	2KV

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 alloy
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	UL1059/IEC60998
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Environmental data

Ambient temperature (operation)

-40°C~105°C

Accessories

Accessories

Coding strip

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Bridge

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Marking strip

/

Others

/

Tool

Operating tool

/

Screwdriver

/

Business data

Order number

10060001584

Packing unit

1590

Minimum order quantity

30

Products weight (without packaging)

1.61