

Overview

Product information



DG228-3.5-10060001649

PCB spring terminal blocks, Rated current:24A. Rated voltage (III/2) :450V, pitch:3.5mm, Color:transparent, Contact surface :Tin

Product advantages

- PUSH-IN connection technology, fast wiring
- Wire Connector for Mini Junction Box

Product certification



Technical data

Product drawing

3D model

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Connection capacity

Conductor cross section solid	0.5~2.5mm ²
Conductor cross section flexible	0.5~2.5mm ²
AWG	22~14AWG
Strip length	10mm

Electrical parameters UL

Rated voltage (B)	600V
Rated current (B)	15A

Electrical parameters IEC

Rated current	450V
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	24A
Rated current(III/2)	450V
Rated power frequency voltage(1min)	2.5KV

Item properties

Connection method	Push-in spring connection
Pitch	5mm
Number of potentials	4
Pluggable or not	no
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	steel
Insulation Materials	PC
Insulating material group	IIIa
Flammability rating	UL94V-2

Mechanical tests

Test Specification	UL1059/IEC60998
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Environmental data

Ambient temperature (operation)	-40°C~85°C
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Accessories

Accessories

Coding strip	/
Bridge	/
Marking strip	/

Others	/
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Tool

Operating tool	/
Screwdriver	/

Business data

Order number	10060001649
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	3.058