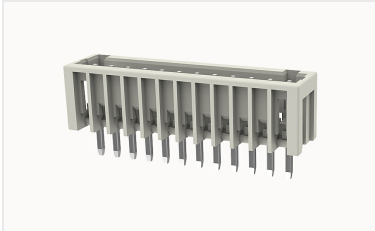


Overview

Product information



8EDGVC-2.5-10030002856

Pluggable terminal blocks, Rated current:6A. Rated voltage (III/3) :130V, pitch:2.5mm, Color:gray, Contact surface :Tin

Product advantages

- Universal installation method to ensure a high degree of flexibility in device design
- The plug direction is perpendicular to PCB

Product certification



Technical data

Product drawing

3D model

□

Processing notes

Process	Wave soldering/manual soldering
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Electrical parameters UL

Rated voltage (B)	150V
Rated voltage (C)	150V
Rated voltage (D)	150V
Rated current (B)	4A
Rated current (D)	6A
Rated current (C)	4A

Electrical parameters IEC

Rated voltage	130V
Rated current(III/3)	130V
Rated current	6A
Rated surge voltage(III/3)	2.5KV

Item properties

Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	2.5mm
Number of potentials	12
Pluggable or not	Yes
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated
Contact zone metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059
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Environmental data

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

Tool

Screwdriver	/
Operating tool	/

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Business data

Order number	10030002856
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	7.33