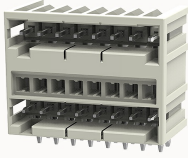


Overview

Product information



8EDGRHB-3.5-10030002847

Pluggable terminal blocks, Rated current: 10A. Rated voltage (II/2) : 250V, pitch: 3.5mm, Color: gray, Contact surface : Tin

Product advantages

- Universal installation method to ensure a high degree of flexibility in device design
- Multi-layer wire connection can achieve higher contact density

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)	300V
Rated current (B)	10A

Electrical parameters IEC

Rated voltage	250V
Rated current	10A
Rated current(II/2)	250V
Rated surge voltage(II/2)	2.5KV

Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Pitch	3.5mm
Number of potentials	16
Pluggable or not	Yes
Number of rows	2

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
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	DG024
Bridge	/
Marking strip	/
Others	/

Business data

Order number	10030002847
Packing unit	250
Minimum order quantity	30
Products weight (without packaging)	9.5