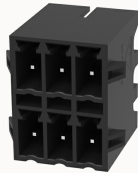


Overview

Product information



15EDGRHBN-THR-3.5-10030003294

Pluggable Terminal Blocksnominal current8A.Rated voltage(II /2):
250V,pitch:3.5mm,Color:black,Contact surface:Tin

Product advantages

- ☑ Suitable for SMT welding process
- ☑ 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	Reflow soldering/wave soldering/manual soldering
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Electrical parameters UL

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

Electrical parameters IEC

Rated voltage	160V
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Rated voltage(III/3)	160V
Rated current	8A
Rated voltage(III/2)	160V
Rated voltage(II/2)	250V
Rated surge voltage(III/3)	2.5KV
Rated surge voltage(III/2)	2.5KV
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	6
Pluggable or not	Yes
Number of rows	2

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	tin-plated
Insulation Materials	High temperature resistant materials
Insulating material group	IIIa
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059
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Environmental data

Ambient temperature (operation)

-40°C~130°C (depending on derating curve)

Accessories

Tool

Screwdriver

/

Operating tool

/

Accessories

Coding strip

/

Bridge

/

Marking strip

/

Others

/

Business data

Order number

10030003294

Packing unit

Minimum order quantity

Products weight (without
packaging)