

Overview

Product information



15EDGRC-3.5-10030000094

Pluggable Terminal Blocksnominal current7A.Rated voltage($\rm II/2$): 250V,pitch:3.5mm,Color:green,Contact surface:Tin

Product advantages

- $\ensuremath{\square}$ Universal installation method to ensure a high degree of flexibility in device design
- ☑ The plug direction is parallel to the 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)	300V
Rated voltage (D)	300V
Rated current (B)	8A
Rated current (D)	8A

Electrical parameters IEC

Rated voltage	250V
Rated current	7A

Rated voltage(II/2)	250V	
Rated surge voltage(II/2)	2.5KV	
Item properties		

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	3.5mm
Number of potentials	2
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 ℃~10	5 ^{\circ} C(depending on derating curve)
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Accessories

Tool

Screwdriver	1
Operating tool	I
ccessories	
Coding strip	1
Bridge	1
Marking strip	
Others	15EDG-PWI

Business data	
Order number	10030000094
Packing unit	
Minimum order quantity	
Products weight (without packaging)	