

Overview

Product information



9EDGRB-HC-5.0-10030010262

Pluggable terminal blocks, Rated current: 20A. Rated voltage (III/3) : 300V, pitch: 5.0mm, Color: black, Contact surface : Tin

Product advantages

- ☒ Push-in spring connection, easy wiring
- ☒ SNAP-LOCK series, with self-locking buckle

Product certification



Technical data

Product drawing

3D model

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Packaging information

Type of packaging

box-packed

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	20A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	300V
Rated voltage(III/3)	300V

Rated current	20A
Rated surge voltage(III/3)	4KV

Item properties

Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Connection method	Push-in spring connection
Pitch	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 zone metal surface	tin-plated
Insulation Materials	PA66
Relative tracking index CTI	600V
Glow Wire Flammability Index GWFI	850
Shell color	Black
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059
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Environmental data

Ambient temperature (operation)	-40℃~105℃(depending on derating curve)
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Accessories

Tool	
Screwdriver	/
Operating tool	/
Accessories	
Coding strip	2EDG-PWP-01A(H)
Bridge	/
Marking strip	/
Others	/

Business data	
Order number	10030010262
Packing unit	1600
Minimum order quantity	
Products weight (without packaging)	1.6