

Overview

Product information



8EDGVCB-5.0-10030002948

Pluggable terminal blocks,Rated current:20A.Rated voltage (III/3) :320V,pitch:5.0mm,Color:gray,Contact surface :Tin

Product advantages

- $\ensuremath{\square}$ 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)	300V
Rated voltage (D)	300V
Rated current (B)	15A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	320V
Rated current(III/3)	320V

Rated current	20A
Rated surge voltage(III/3)	4KV
em properties	
Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	5mm
Number of potentials	4
Pluggable or not	Yes
Number of rows	1
laterial data	
Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	tin-plated
Contact zone metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0
lechanical tests	
Test Specification	IEC61984/ UL1059
invironmental data	
	40% 405%

-40℃~105℃

Access	ories	١

Ambient temperature (operation)

Tool

Screwdriver	1	
Operating tool	1	
ccessories		
Coding strip	DG014	
Bridge	I	
Marking strip	1	

Business data	
Order number	10030002948
Packing unit	800
Minimum order quantity	30
Products weight (without packaging)	1.6