

Overview

Product information



8EDGRCB-5.0-10030002810

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 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)	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	0°	
Type of installation	PCB welding	
Pin arrangement	Single row in a straight line	
Pitch	5mm	
Number of potentials	6	
Pluggable or not	Yes	
Number of rows	1	
aterial 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	
lechanical tests		
Test Specification	IEC61984/ UL1059	
nvironmental data		
Ambient temperature (operation)	-40℃~105℃	

Accessories		
Tool		
Screwdriver	I	

Operating tool	I	
Accessories		
Coding strip	DG014	
Bridge	1	
Marking strip	1	
Others	1	

Business data	
Order number	10030002810
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	2.1