

Overview

Product information



2EDGRM-5.0-10030001903

Pluggable terminal blocks,Rated current:20A.Rated voltage (III/2):320V,pitch:5.0mm,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





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Product drawing

3D model

Processing notes

Process	Wave soldering/manual soldering

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	20A

Rated voltage(III/2)	320V
Rated surge voltage(III/2)	4KV
m properties	
Connection direction	0°
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
faterial 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
echanical tests	
Test Specification	IEC61984/ UL1059
nvironmental data	
Ambient temperature (operation)	-40°C~105°C(depending on derating curve)

Accessories		
Tool		
Screwdriver	1	

Operating tool	1	
ccessories		
Coding strip	1	
Bridge	1	
Marking strip	I I	
Others	2EDG-PWP-01H	

Business data	
Order number	10030001903
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	2.08