

Overview

Product information



2EDGLF-5.0-10030001123

Pluggable terminal blocks,Rated current:20A.Rated voltage $(\hbox{\tt III}/2):$ 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

☑ 45° connection can realize multi-row layout on 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	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	2	
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	
echanical tests		
Test Specification	st Specification IEC61984/ UL1059	
vironmental data		
Ambient temperature (operation)	-40°C~105°C (depending on derating curve)	

Accessories		
Tool		
Screwdriver	1	

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

Business data	
Order number	10030001123
Packing unit	1600
Minimum order quantity	30
Products weight (without packaging)	1.25