

Overview

Product information



2EDGLF-5.0-10030001124

Pluggable terminal blocks,Rated current:20A.Rated voltage $(\hbox{\tt III}/2):$ 320V,pitch:5.0mm,Color:green,Contact surface :Tin

Product advantages

 $\ensuremath{\mbox{$\sc V$}}$ 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

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	3	
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	IEC61984/ UL1059	
vironmental 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	10030001124
Packing unit	1000
Minimum order quantity	30
Products weight (without packaging)	2.13