

Overview

Product information



2EDGRF-5.0-10030001803

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

Product advantages

- $\ensuremath{\square}$ Socket suitable for FME electronic module housing
- ☑ The plug direction is parallel to PCB

Product certification





T	I :	l data
Lec	nnica	เ กลเล

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	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	I	

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

Business data	
Order number	10030001803
Packing unit	1000
Minimum order quantity	30
Products weight (without packaging)	1.75