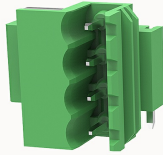


Overview

Product information



2EDGRF-5.0-10030001804

Pluggable terminal blocks, Rated current: 20A, Rated voltage (III/2) : 320V, pitch: 5.0mm, Color: green, Contact surface : Tin

Product advantages

- Socket suitable for FME electronic module housing
- The plug direction is parallel to PCB

Product certification



Technical data

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 current(III/2)	320V
Rated surge voltage(III/2)	4KV

Item 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

Material 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

Mechanical tests

Test Specification	IEC61984/ UL1059
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Environmental data

Ambient temperature (operation)	-40°C~105°C
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Accessories

Tool

Screwdriver	/
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Operating tool	/
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Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	2EDG-PWP-01H

Business data

Order number	10030001804
Packing unit	500
Minimum order quantity	30
Products weight (without packaging)	3g