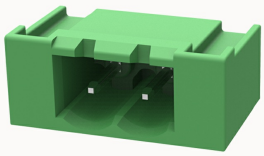
Overview

Product information



2EDGRMG-5.08-10030008033

Pluggable terminal blocks,Rated current:20A.Rated voltage（III/2）:320V,pitch:5.08mm,Color:green,Contact surface :Tin

Product advantages

☑ PCB welding base
☑ Flexible supporting a variety of plugs

Product certification

Technical data

Product drawing

3D model

Packaging information

Type of packaging	bag packaging

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	12A

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

Item properties

Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	5.08mm
Number of potentials	2
Pluggable or not	Yes
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact zone metal surface	tin-plated
Insulation Materials	PA66
Relative tracking index CTI	600V
Glow Wire Flammability Index GWFI	850
Shell color	green
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059

Environmental data

Ambient temperature (operation)	-40℃~105℃(depending on derating curve)

Accessories

Tool

Screwdriver	/
Operating tool	/

Accessories

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

Business data

Order number	10030008033
Packing unit	1000
Minimum order quantity	1000
Products weight (without packaging)	1.46