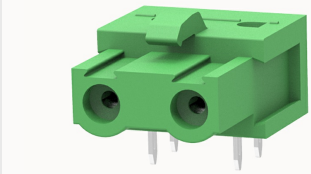
Overview

Product information



2EDGA-7.62-10020000518

Pluggable terminal blocks,Rated current:20A.Rated voltage（III/2）:400V,pitch:7.62mm,Color:green,Contact surface :Tin

Product advantages

☑ PCB welding, plug direction is parallel to the PCB
☑ Multiple contacts to provide touch protection for connection

Product certification

Technical data

Product drawing

3D model

Dimension

lettering field size	11X10.8mm

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	630V
Rated voltage(III/3)	500V
Rated current	20A
Rated voltage(III/2)	630V
Rated voltage(II/2)	1000V
Rated surge voltage(III/3)	6KV
Rated surge voltage(III/2)	6KV
Rated surge voltage(II/2)	6KV

Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Pitch	7.62mm
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
Insulating material group	I
Flammability rating	UL94V-0

Environmental data

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

Accessories

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Business data

Order number	10020000518
Packing unit	1020
Minimum order quantity	30
Products weight (without packaging)	1.884