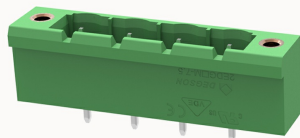


Overview

Product information



2EDGVM-7.5-10030012174

Pluggable terminal blocks, Rated current: 20A. Rated voltage (III/2) : 400V, pitch: 7.5mm, Color: Green, Contact surface : Tin

Product advantages

- ☒ Universal installation method to ensure a high degree of flexibility in device design
- ☒ The plug direction is perpendicular to PCB

Product certification



Technical data

Product drawing

3D model

□

UL Electrical parameters

Rated voltage (Use Group B)	300V
Rated current (Use Group B)	15A
Rated voltage (Use Group D)	300V
Rated current (Use Group D)	10A

Processing notes

Process	Wave soldering/manual soldering
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Electrical parameters IEC

Rated current	20A
Rated voltage(III/2)	400V

Rated surge voltage(III/2)	4KV
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Item properties

Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	7.5mm
Number of potentials	4
Pluggable or not	Yes
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point 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

Relative humidity (storage/transport)	30% ~ 70%
Ambient temperature (assembly)	-5℃~100℃
Ambient temperature (operation)	-40℃~105℃(depending on derating curve)
Ambient temperature (storage / transport)	-40℃~70℃

Accessories

Tool

Screwdriver

/

Operating tool

/

Accessories

Coding strip

/

Bridge

/

Marking strip

/

Others

2EDG-PWP

Business data

Order number

10030012174

Packing unit

600

Minimum order quantity

Products weight (without
packaging)

3.166