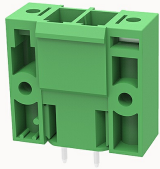


Overview

Product information

**5EDGVM-7.62-10020000976**

Pluggable terminal blocks, Rated current: 32A. Rated voltage
(III/3) : 400V, pitch: 7.62mm, 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

[□](#)

Processing notes

Process

Wave soldering/manual soldering

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	300V
Rated voltage (D)	300V
Rated current (B)	30A
Rated current (D)	10A
Rated current (C)	30A

Electrical parameters IEC

Rated voltage	400V
Rated current	32A
Rated voltage(III/2)	400V
Rated surge voltage(III/2)	4KV

Item properties

Connection direction	90°
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
Contact point metal surface	tin-plated
Insulation Materials	PBT
Insulating material group	IIIa
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059
--------------------	------------------

Environmental data

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

Tool	
Screwdriver	/
Operating tool	/
Accessories	
Coding strip	/
Bridge	/
Marking strip	/
Others	5EDG-PWI

Business data	
Order number	10020000976
Packing unit	250
Minimum order quantity	30
Products weight (without packaging)	11.5