

#### Overview

#### Product information



# 15EDGVHM-3.5-10030003173

Pluggable Terminal Blocksnominal current7A.Rated voltage(  $\rm II/2$ ): 250V,pitch:3.5mm,Color:green,Contact surface:Tin

#### Product advantages

- $\ensuremath{\square}$  Universal installation method to ensure a high degree of flexibility in device design
- ☑ Multi-layer wire connection can achieve higher contact density

#### Product certification





T	I :	l data
Lec	nnica	เ กลเล

Product drawing

3D model

## Processing notes

Process	Wave soldering/manual soldering
---------	---------------------------------

## Electrical parameters UL

Rated voltage (B)	300V
Rated current (B)	8A

### Electrical parameters IEC

Rated voltage	250V
Rated current	7A
Rated voltage(II/2)	250V
Rated surge voltage(II/2)	2.5KV

m properties	
Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Pitch	3.5mm
Number of potentials	16
Pluggable or not	Yes
Number of rows	2
aterial 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
echanical tests	
Test Specification	IEC60947/UL1059

Accessories		
Tool		
Screwdriver	1	
Operating tool	1	
Accessories		

Ambient temperature (operation)

-40  $^{\circ}$ C ~105  $^{\circ}$ C (depending on derating curve)

Coding strip	1
Bridge	1
Marking strip	1
Others	15EDG-PWI

Business data	
Order number	10030003173
Packing unit	
Minimum order quantity	
Products weight (without packaging)	