

#### Overview

#### Product information



# 15CDGV-3.81-10030000001

Pluggable terminal blocks,Rated current:7A.Rated voltage  $(~{\rm II}/2)~:$  250V,pitch:3.81mm,Color:green,Contact surface :Tin

### Product advantages

- $\ensuremath{\mbox{$\sc\sc{Z}$}}$  Adapt to multi-type plugs, device design is highly flexible
- ☑ Through-wall installation, free positioning

Product certification



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Product drawing

3D model

### Processing notes

Process	Wave soldering/manual soldering

## Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	8A
Rated current (D)	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	0°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	3.81mm
Number of potentials	2
Pluggable or not	Yes
Number of rows	1
laterial 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
lechanical tests	
Test Specification	IEC60947/UL1059
nvironmental data	
Ambient temperature (operation)	-40°C~105°C(depending on derating curve)

Accessories		
Tool		
Screwdriver	1	

Operating tool	I I	
ccessories		
Coding strip	1	
Bridge		
Marking strip		
Others	15EDG-PWI	

Business data	
Order number	1003000001
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	1.375