

### Overview

#### **Product information**



# 15EDGK-3.81-10010000195

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

### Product advantages

- $\ensuremath{\mbox{$\sc W$}}$  Adapt to multi-type sockets, device design is highly flexible
- ☑ Keying requirements can be met
- ☑ Universal installation method, suitable for various situations

### Product certification





### Technical data

## Product drawing

3D model

## Connection capacity

Conductor cross section solid	0.5~1.5mm²
Conductor cross section flexible	0.5~1.5mm²
AWG	28~16AWG
Torque	0.2N.m
Strip length	7mm

## 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	
em properties		
Connection direction	0°	
Connection method	Screw connection	
Screwdriver	Slotted screwdriver	
screw thread	M2	
Pitch	3.81mm	
Number of potentials	6	
Pluggable or not	Yes	
Number of rows	1	
Material data		
Environmental items	Compliant with REACH/RoHS	
Contact material	Copper alloy	
Contact point metal surface	tin-plated	
Contact zone metal surface	tin-plated	
Insulation Materials	PA66	
Insulating material group	I	
Flammability rating	UL94V-0	

IEC61984/ UL1059

Mechanical tests

**Test Specification** 

Environmental data	
Ambient temperature (operation)	-40°C~105°C(depending on derating curve)

ool	
Screwdriver	0.4x2.5,Slotted screwdriver
Operating tool	I
ccessories	
Coding strip	I
Bridge	DG032-3.81
Marking strip	1

Business data		
Order number	10010000195	
Packing unit	200	
Minimum order quantity	30	
Products weight (without packaging)	4.38	