

### Overview

#### **Product information**



# 15EDGK-5.08-10010000386

Pluggable terminal blocks,Rated current:7A.Rated voltage  $\,$  (II/2  $)\,$  :450V,pitch:5.08mm,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	450V	
Rated current	7A	
Rated voltage(Il/2)	450V	
Rated surge voltage(II/2)	4KV	
Item properties		
Connection direction	0°	
Connection method	Screw connection	
Screwdriver	Slotted screwdriver	
screw thread	M2	
Pitch	5.08mm	
Number of potentials	2	
Pluggable or not	Yes	
Number of rows	1	
Material data		
Environmental items	Compliant with REACH/RoHS	
Contact material	Copper alloy	
Contact point metal surface	Nickel plating	
Contact zone metal surface	tin-plated	
Insulation Materials	PA66	
Insulating material group	I	
Flammability rating	UL94V-0	
Mechanical tests		

IEC61984/ UL1059

**Test Specification** 

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

ool	
Screwdriver	0.4x2.5,Slotted screwdriver
Operating tool	1
ccessories	
Coding strip	/
Bridge	1
Marking strip	1
Others	

Business data	
Order number	10010000386
Packing unit	200
Minimum order quantity	30
Products weight (without packaging)	1.57