

### Overview

#### **Product information**



# 5EDGK-7.62-10010002899

Pluggable terminal blocks,Rated current:32A.Rated voltage (III/2):400V,pitch:7.62mm,Color:green,Contact surface:Tin

### Product advantages

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

## Product certification





### Technical data

# Product drawing

3D model

## Connection capacity

Conductor cross section solid	0.2~4mm²
Conductor cross section flexible	0.2~4.0mm²
AWG	30~10AWG
Torque	0.5N.m
Strip length	7mm

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

# Item properties

Connection direction	0°
Screwdriver	Slotted screwdriver
screw thread	M3
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	соррег
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

### Mechanical tests

Test Specification	IEC61984/ UL1059

Environmental data	
Ambient temperature (operation)	-40℃~105℃

ool		
Screwdriver	I I	
Operating tool		
ccessories		
Coding strip	5EDG-PWI	
Bridge	I I	
Marking strip	· ·	

usiness data	
Order number	10010002899
Packing unit	50
Minimum order quantity	30
Products weight (without packaging)	5.71