

#### Overview

#### Product information



# 2EDGK-7.62-10010001586

Pluggable terminal blocks,Rated current:20A.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 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	1.0~2.5mm²
Conductor cross section flexible	1.0~2.5mm²
AWG	28~12AWG
Torque	0.5N.m
Strip length	7mm

## Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	15A

Rated current (D)	10A	
ectrical parameters IEC		
Rated voltage	400V	
Rated current	20A	
Rated current(III/2)	400V	
Rated surge voltage(III/2)	4KV	
m properties		
Connection direction	0°	
Connection method	Screw connection	
Screwdriver	Slotted screwdriver	
screw thread	МЗ	
Pitch	7.62mm	
Number of potentials	2	
Pluggable or not	Yes	
Number of rows	1	
aterial data		
Environmental items	Compliant with REACH/RoHS	
Contact material	Copper alloy	
Contact point metal surface	tin-plated	
Contact zone metal surface	tin-plated	

Contact point metal surface	tin-plated
Contact zone metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

## Mechanical tests

Test Specification	IEC61984/ UL1059
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Ambient temperature (operation) -40 °C ~105 °C	Environmental data	
	Ambient temperature (operation)	-40°C~105°C

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Screwdriver	0.6x3.5, Slotted screwdriver	
Operating tool		
ccessories		
Coding strip	2EDG-PWI	
Bridge	I I	
	1	
Marking strip		

Business data	
Order number	10010001586
Packing unit	200
Minimum order quantity	30
Products weight (without packaging)	4.063