

#### Overview

#### Product information



## 2EDGKA-7.62-10010001838

Pluggable terminal blocks,Rated current:10A.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	18A	
Rated current(III/2)	400V	
Rated surge voltage(III/2)	4KV	
m properties		
Connection direction	90°	
Connection method	Screw connection	
Screwdriver	Slotted screwdriver	
screw thread	МЗ	
Pitch	7.62mm	
Number of potentials	9	
Pluggable or not	Yes	
Number of rows	1	
laterial 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

## Mechanical tests

Test Specification	n	IEC61984/ UL1059
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Environmental data	
Ambient temperature (operation)	-40℃~105℃
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Accessories			

Business data		
Order number	10010001838	
Packing unit	200	
Minimum order quantity	30	
Products weight (without packaging)	21.025	