

### Overview

#### Product information



# 2EDGKAM-7.62-10010001890

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
Strip length	7mm

# Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	15A
Rated current (D)	10A

## Electrical parameters IEC

Rated voltage	400V
Rated current	18A
Rated current(III/2)	400V
Rated surge voltage(III/2)	4KV

## Item properties

Connection direction	90°
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M3
Pitch	7.62mm
Number of potentials	3
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

# Mechanical tests

Test Specification	IEC61984/ UL1059
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## Environmental data

Ambient temperature (operation)
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-40℃~105℃

### Accessories

Business data	
Order number	10010001890
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	7.754