

#### Overview

#### **Product information**



# 2EDGK-5.08-10010001167

Pluggable terminal blocks,Rated current:20A.Rated voltage (III/2):320V,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	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	320V
Rated current	20A
Rated current(III/2)	320V
Rated surge voltage(III/2)	4KV
m properties	
Connection direction	0°
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M3
Pitch	5.08mm
Number of potentials	5
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
Insulation Materials	PA66

# Mechanical tests

Flammability rating

Test Specification	IEC61984/ UL1059
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UL94V-0

Ambient temperature (operation) -40 °C ~105 °C	Environmental data	
	Ambient temperature (operation)	-40°C~105°C

cessories	
ool	
Screwdriver	0.6x3.5, Slotted screwdriver
Operating tool	1
ccessories	
Coding strip	2EDG-PWI
Bridge	DG019-5.0
Marking strip	1
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Business data	
Order number	10010001167
Packing unit	840
Minimum order quantity	30
Products weight (without packaging)	8.549