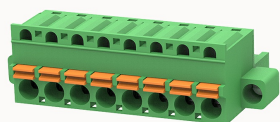


## Overview

### Product information



**2EDGKDM-5.08-10020000869**

Pluggable terminal blocks, Rated current: 20A. Rated voltage (III/2) : 320V, pitch: 5.08mm, Color: green, Contact surface : Tin

### Product advantages

- 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	0.2~2.5mm <sup>2</sup>
Conductor cross section flexible	0.2~2.5mm <sup>2</sup>
AWG	26~12AWG
Strip length	10mm

### Electrical parameters UL

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

## Electrical parameters IEC

Rated voltage	320V
Rated current	20A
Rated current(III/2)	320V
Rated surge voltage(III/2)	4KV

## Item properties

Connection direction	0°
Connection method	Push-in spring connection
Pitch	5.08mm
Number of potentials	8
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)	-40°C~105°C
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## Accessories

### Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	2EDG-PWI

### Tool

Operating tool	/
Screwdriver	/

## Business data

Order number	10020000869
Packing unit	235
Minimum order quantity	30
Products weight (without packaging)	14.5