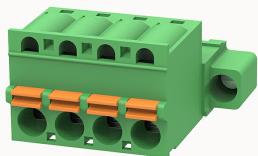


## Overview

### Product information



**2EDGKDRM-5.08-10020000896**

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 current (B)	10A

### Electrical parameters IEC

Rated voltage	250V
---------------	------

Rated current	12A
Rated current(III/2)	250V
Rated surge voltage(III/2)	4KV

#### Item properties

Connection direction	0°
Connection method	Push-in spring connection
Pitch	5.08mm
Number of potentials	4
Pluggable or not	Yes
Number of rows	1

#### Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

#### Mechanical tests

Test Specification	IEC61984/ UL1059
--------------------	------------------

#### Environmental data

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

#### Accessories

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

#### Tool

Operating tool	/
Screwdriver	/

#### Business data

Order number	10020000896
Packing unit	385
Minimum order quantity	30
Products weight (without packaging)	6.78