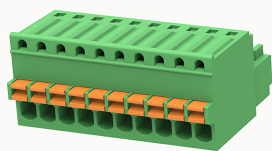


## Overview

### Product information



## 15EDGKD-2.5-10020000072

Pluggable terminal blocks, Rated current:5A, Rated voltage ( II / 2 ) :250V, Cross section:0.5mm<sup>2</sup>, pitch:2.5mm, 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	0.2~0.5mm <sup>2</sup>
Conductor cross section flexible	0.2~0.5mm <sup>2</sup>
AWG	26~20AWG
Strip length	8mm

### Electrical parameters UL

Rated voltage (B)	150V
Rated voltage (C)	150V
Rated voltage (D)	150V

Rated current (B)	4A
Rated current (D)	4A
Rated current (C)	4A

#### Electrical parameters IEC

Rated voltage	250V
Rated current	5A
Rated current(III/2)	250V
Rated surge voltage(III/2)	2.5KV

#### Item properties

Connection direction	0°
Connection method	Push-in spring connection
Pitch	2.5mm
Number of potentials	10
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

#### Accessories

#### Business data

Order number	10020000072
Packing unit	850
Minimum order quantity	30
Products weight (without packaging)	5.951