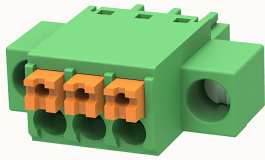


## Overview

### Product information



## 15EDGKNM-3.5-10020002327

Pluggable terminal blocks, Rated current: 8A. Rated voltage (III/2): 250V, Cross section: 1.0mm<sup>2</sup>, pitch: 3.5mm, Color: green, Contact surface: Tin

### Product advantages

- Adapt to multi-type sockets, device design is highly flexible
- PUSH-IN connection technology, fast wiring
- Universal installation method, suitable for various situations

### Product certification



## Technical data

### Product drawing

### 3D model

□

### Connection capacity

Conductor cross section solid	0.2~1.0mm <sup>2</sup>
Conductor cross section flexible	0.2~1.0mm <sup>2</sup>
AWG	28~16AWG
Strip length	10mm

### Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	8A

Rated current (D)	8A
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#### Electrical parameters IEC

Rated voltage	160V
Rated current(III/3)	160V
Rated current	8A
Rated current(III/2)	160V
Rated current(II/2)	250V
Rated surge voltage(III/3)	2.5KV
Rated surge voltage(III/2)	2.5KV
Rated surge voltage(II/2)	2.5KV

#### Item properties

Connection direction	0°
Connection method	Push-in spring connection
Pitch	3.81mm
Number of potentials	14
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

### 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

10020002327

Packing unit

500

Minimum order quantity

30

Products weight (without packaging)

7.6