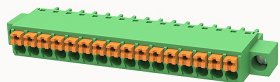


## Overview

### Product information



## 15EDGKNM-3.5-10020002334

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 |
|-------------------|----|

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 | 11                        |
| 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

10020002334

Packing unit

470

Minimum order quantity

30

Products weight (without packaging)

7.0892