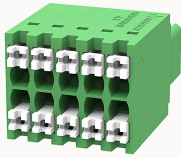


## Overview

### Product information



## 15EDGKNHB-3.5-10020000397

Pluggable terminal blocks, Rated current: 13.5A. Rated voltage (III/2) : 160V, Cross section: 1.5mm<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
- High-density double row, compact structure

### Product certification



## Technical data

### Product drawing

### 3D model

□

### Connection capacity

Conductor cross section solid	0.2~1.5mm <sup>2</sup>
Conductor cross section flexible	0.2~1.5mm <sup>2</sup>
AWG	28~16AWG
Strip length	11mm

### Electrical parameters UL

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

Rated current (D)	10A
Rated current (C)	10A

#### Electrical parameters IEC

Rated voltage	160V
Rated current(III/3)	160V
Rated current	13.4A
Rated current(III/2)	160V
Rated current(II/2)	320V
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	3.5mm
Number of potentials	10
Pluggable or not	Yes
Number of rows	2

#### 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
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**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	15EDG-PWI

**Tool**

Operating tool	/
Screwdriver	/

**Business data**

Order number	10020000397
Packing unit	50
Minimum order quantity	30
Products weight (without packaging)	6.97