

#### Overview

#### **Product information**



# 15EDGKCM-3.5-10010003939

Pluggable terminal blocks,Rated current:8A.Rated voltage (II/2):250V,pitch:3.5mm,Color:green,Contact surface:Tin

#### Product advantages

- $\ensuremath{\mbox{$\sc W$}}$  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	0.5~1.5mm²
Conductor cross section flexible	0.75~1.5mm²
AWG	30~16AWG
Torque	0.2N.m
Strip length	7mm

## Electrical parameters UL

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

#### Electrical parameters IEC

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

## Item properties

Connection direction	0°
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M2
Pitch	3.5mm
Number of potentials	3
Pluggable or not	Yes
Number of rows	1

## Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
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 (depending on derating curve)
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ГооІ	
Screwdriver	0.4x2.5,Slotted screwdriver
Operating tool	
Accessories	
Coding strip	
Bridge	1
Marking strip	1
Others	1

Business data	
Order number	10010003939
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	4.625