

#### Overview

#### **Product information**



# 15EDGKD-2.5-10020000064

Pluggable terminal blocks,Rated current:5A.Rated voltage (  ${\rm II}/2$ ) :250V,Cross section:0.5mm²,pitch:2.5mm,Color:green,Contact surface :Tin

## Product advantages

- $\ensuremath{\square}$  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	0.2~0.5mm²
Conductor cross section flexible	0.2~0.5mm²
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	2
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℃~105℃
i i i	

Accessories			

Business data	
Order number	10020000064
Packing unit	200
Minimum order quantity	30
Products weight (without packaging)	1.2502