

## Overview

### Product information



**2EDGKDGB-5.08-10020006752**

Pluggable terminal blocks, Rated current: 20A. Rated voltage  
(III/2) : 320V, pitch: 5.08mm, Color: green, Contact surface : Tin

### Product advantages

- ☒ Suitable for a variety of sockets
- ☒ PUSH-IN connection technology, quick wiring
- ☒ Both sides with operating rods, easy to pull out

### Product certification



## Technical data

### Product drawing

### 3D model

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### Packaging information

Type of packaging

bag packaging

### Connection capacity

Conductor cross section solid

0.2~2.5mm<sup>2</sup>

Conductor cross section flexible

0.2~2.5mm<sup>2</sup>

AWG

26~12AWG

Strip length

10mm

### Electrical parameters UL

Rated voltage (B)

300V

Rated voltage (D)

300V

Rated current (B)	10A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	320V
Rated current	20A
Rated voltage(III/2)	320V
Rated surge voltage(III/2)	4KV

Item properties

Connection method	Push-in spring connection
Pitch	5.08mm
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 zone metal surface	tin-plated
Insulation Materials	PA66
Relative tracking index CTI	600V
Glow Wire Flammability Index GWFI	850
Shell color	green
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059
Environmental data	
Ambient temperature (operation)	-40°C~105°C(depending on derating curve)

Accessories	
Tool	
Screwdriver	/
Operating tool	/
Accessories	
Coding strip	2EDG-PWI
Bridge	/
Marking strip	/
Others	/

Business data	
Order number	10020006752
Packing unit	500
Minimum order quantity	500
Products weight (without packaging)	5.1