Overview

Product information



15EDGKDGB-3.5-10020007412

Pluggable terminal blocks,Rated current:12A.Rated voltage（III/2）:250V,pitch:3.5mm,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

Packaging information

Type of packaging	bag packaging

Connection capacity

Conductor cross section solid	0.2~1.5mm²
Conductor cross section flexible	0.2~1.5mm²
AWG	28~16AWG
Strip length	9mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	300V

Rated voltage (D)	300V
Rated current (B)	8A
Rated current (D)	8A
Rated current (C)	8A

Electrical parameters IEC

Rated voltage	250V
Rated current	12A
Rated voltage(III/2)	250V
Rated surge voltage(III/2)	2.5KV

Item properties

Connection method	Push-in spring connection
Screwdriver	Slotted screwdriver
Pitch	3.5mm
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 zone metal surface	tin-plated
Insulation Materials	PA66
Relative tracking index CTI	600V
Shell color	green
Insulating material group	I

Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059

Environmental data

Ambient temperature (operation)	-40℃~105℃(depending on derating curve)

Accessories

Tool

Screwdriver	/
Operating tool	/

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Business data

Order number	10020007412
Packing unit	600
Minimum order quantity	600
Products weight (without packaging)	2.75