Overview

Product information



15EDGKNHG-3.5-10020000445

Pluggable Terminal Blocksnominal current9.5A.Rated voltage(Ⅱ/2):320V,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	0.2~1.5mm²
Conductor cross section flexible	0.2~1.5mm²
AWG	26~16AWG
Strip length	10mm

Electrical parameters UL

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

Electrical parameters IEC

Rated voltage	250V
Rated voltage(III/3)	200V
Rated current	9.5A
Rated voltage(III/2)	250V
Rated voltage(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
screw thread	M16
Pitch	3.5mm
Number of potentials	4
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

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	15EDGKNH-PWI

Business data

Order number	10020000445
Packing unit	
Minimum order quantity	
Products weight (without packaging)	