

Overview

Product information



15EDGKNHB-3.5-10020000397

Pluggable terminal blocks,Rated current:13.5A.Rated voltage (III/2):160V,Cross section:1.5mm²,pitch:3.5mm,Color:green,Contact surface:Tin

Product advantages

- $\ensuremath{\square}$ Adapt to multi-type sockets, device design is highly flexible
- $\ensuremath{\square}$ 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	28~16AWG
Strip length	11mm

Electrical parameters UL

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

Rated current (D)	10A
Rated current (C)	10A

Electrical parameters IEC

Rated voltage	160V
Rated current(III/3)	160V
Rated current	13.4A
Rated current(III/2)	160V
Rated current(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
Pitch	3.5mm
Number of potentials	10
Pluggable or not	Yes
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°C~105°C

ccessories	
Coding strip	
Bridge	1
Marking strip	
Others	15EDG-PWI
ool	
Operating tool	1
Screwdriver	

Business data	
Order number	10020000397
Packing unit	50
Minimum order quantity	30
Products weight (without packaging)	6.97