

Overview

Product information



15EDGKNHC-3.5-10020002839

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	0.2~1.0mm²
AWG	24~16AWG
Strip length	8mm

Electrical parameters UL

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

Electrical parameters IEC

Rated voltage	160V
Rated voltage(III/3)	160V
Rated current	8A
Rated voltage(III/2)	160V
Rated voltage(II/2)	320V
Rated surge voltage(III/3)	2.5KV
Rated surge voltage(III/2)	2.5KV
Rated surge voltage(Il/2)	2.5KV

Item properties

Connection direction	0°
Connection method	Push-in spring connection
Pitch	3.5mm
Number of potentials	4
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 (depending on derating curve)

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0063301163		
Coding strip	1	
Bridge	I	
Marking strip	1	
Others	1	
ool		
Operating tool	1	
Screwdriver	1	

Business data	
Order number	10020002839
Packing unit	600
Minimum order quantity	30
Products weight (without packaging)	2.23