

#### Overview

#### Product information



# 15EDGRHDM-3.5-10030000483

Pluggable terminal blocks,Rated current:10A.Rated voltage  $(\hbox{\tt III}/2):$  :125V,pitch:3.5mm,Color:green,Contact surface :Tin

#### Product advantages

- $\ensuremath{\square}$  Universal installation method to ensure a high degree of flexibility in device design
- ☑ Multi-layer wire connection can achieve higher contact density

Product certification



Technical data	
Product drawing	
3D model	
0	
Processing notes	
Process	Wave soldering/manual soldering
Connection capacity	
Torque	0.2N.m
Electrical parameters UL	
Rated voltage (B)	150V
Rated current (B)	10A
Rated current (C)	10A
Electrical parameters IEC	
Rated voltage	250V

Rated voltage(III/3)	80V
Rated current	10A
Rated voltage(III/2)	125V
Rated voltage(II/2)	250V
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°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
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 zone metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

## Mechanical tests

Test Specification	IEC61984/ UL1059
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## Environmental data

Ambient temperature (operation)	-40 ℃~105 ℃ (depending on derating curve)
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Screwdriver	I
Operating tool	
ccessories	
Coding strip	
Bridge	
Marking strip	
Others	15EDGKNH-PWP

Business data	
Order number	10030000483
Packing unit	1630
Minimum order quantity	30
Products weight (without packaging)	2.79