

Overview

Product information



15EDGRHDM-3.5-10030004010

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



Rated voltage

Technical data	
Product drawing	
3D model	
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	

250V

Rated current(III/3)	80V
Rated current	10A
Rated current(III/2)	125V
Rated current(II/2)	250V
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°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Pitch	3.5mm
Number of potentials	16
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 °C ~105 °C	
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Screwdriver	I I
Operating tool	,
ccessories	
Coding strip	/
Bridge	<i>1</i>
Marking strip	· ·
Others	15EDGKNH-PWP

Business data	
Order number	10030004010
Packing unit	630
Minimum order quantity	30
Products weight (without packaging)	5.13