

Overview

Product information



15EDGRHB-THR-3.81-10030003139

Pluggable terminal blocks,Rated current:8A.Rated voltage (III/2) :160V,pitch:3.81mm,Color:Black,Contact surface :Tin

Product advantages

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

Product certification





Technical data

3D model

Processing notes

Electrical parameters UL

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

Electrical parameters IEC

Rated voltage	160V

Rated voltage(III/3)	160V
Rated current	8A
Rated voltage(III/2)	160V
Rated voltage(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	3.81mm
Number of potentials	6
Pluggable or not	Yes
Number of rows	2

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	tin-plated
Insulation Materials	High temperature resistant materials
Insulating material group	IIIa
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059
--------------------	------------------

Environmental data

Ambient temperature (operation) -40	.0℃~130℃(depending on derating curve)
-------------------------------------	---------------------------------------

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

Business data	
Order number	10030003139
Packing unit	
Minimum order quantity	
Products weight (without packaging)	