

Overview

Product information



15EDGVHCM-THR-3.5-10030009619

Pluggable terminal blocks,Rated current:9.5A.Rated voltage (III/2) :200V,pitch:3.5mm,Color:Black,Contact surface :Tin

Product advantages

- ☑ 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

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Product	drawing

3D model

Packaging information

Processing notes

Electrical parameters UL

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

Electrical parameters IEC

Rated voltage	200V
Rated voltage(III/3)	200V
Rated current	9.5A
Rated voltage(III/2)	200V
Rated voltage(II/2)	400V
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	90°
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
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		
Relative humidity (storage/transport)	30% ~ 70%	
Ambient temperature (assembly)	-5℃~100℃	
Ambient temperature (operation)	-40°C~120°C(depending on derating curve)	
Ambient temperature (storage / transport)	-40°C~70°C	

ool		
Screwdriver	1	
Operating tool	I I	
ccessories		
Coding strip	15EDGKNH-PWI	
Bridge	I I	
Bridge Marking strip		

usiness data	
Order number	10030009619
Packing unit	2490
Minimum order quantity	
Products weight (without packaging)	0.8