Overview

Product information



15EDGVHD-THR-3.5-10030011992

Pluggable terminal blocks,Rated current:10A.Rated voltage（III/2）:200V,pitch:3.5mm,Color:black,Contact surface :Tin

Product advantages

☑ Universal installation method ensures high flexibility in equipment design
☑ Multi-layer wire connection to achieve higher contact density

Product certification

Technical data

Product drawing

3D model

Packaging information

Type of packaging	box-packed

Processing notes

Process	Reflow soldering/wave soldering/manual soldering

Electrical parameters UL

Rated voltage (B)	150V
Rated current (B)	10A
Rated current (C)	10A
	50A

Electrical parameters IEC

Rated voltage	200V
Rated voltage(III/3)	80V
Rated current	10A
Rated voltage(III/2)	200V
Rated voltage(II/2)	320V
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
Number of rows	2

Material data

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

Environmental data

Ambient temperature (operation)	-30℃~120℃(depending on derating curve)

Accessories

Tool

Bolt driver	/
Line taking tool	/

Enclosure

Code strip	/
Bridge components	/
Marking bar	/
Else	/

Business data

Order number	10030011992
Packing unit	2300
Minimum order quantity	
Products weight (without packaging)	1.08