Overview

Product information



15EDGVHC-THR-2.54-10030013877

Pluggable terminal blocks,Rated current:6A.Rated voltage（III/2）:200V,pitch:2.54mm,Color:black,Contact surface :Gold

Product advantages

- ☑ High-density double row, compact structure
- ☑ Gold plated contacts for more stable transmission
- ☑ High temperature material,Satisfy reflow soldering

Product certification

Technical data

Product drawing

3D model

Electrical parameters UL

Rated current (C)	6A
Rated voltage (C)	50V

Processing notes

Process	Reflow soldering/wave soldering/manual soldering

Electrical parameters UL

Rated voltage (B)	150V
Rated current (B)	6A

Electrical parameters IEC

Rated voltage	160V
Rated voltage(III/3)	63V
Rated current	6A
Rated voltage(III/2)	160V
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	2.54mm
Number of potentials	38
Pluggable or not	Yes
Number of rows	2

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact zone metal surface	Gold plate
Insulation Materials	High temperature resistant materials
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059

Environmental data

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

Accessories

Business data

Order number	10030013877
Packing unit	910
Minimum order quantity	
Products weight (without packaging)	2.66