

Overview

Product information



2EDGRHC-5.08-10030007811

Pluggable terminal blocks,Rated current:8A.Rated voltage (III/2) :400V,pitch:5.08mm,Color:black,Contact surface :Tin

Product advantages

☑ PCB welding base

☑ Flexible supporting a variety of plugs

Product certification



echnical data	
Product drawing	
3D model	
Packaging information	
Type of packaging	bag packaging
Processing notes	
Process	Reflow soldering/wave soldering/manual soldering
Electrical parameters UL	
Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	10A
Rated current (D)	10A
Electrical parameters IEC	

Rated voltage	400V
Rated voltage(III/3)	250V
Rated current	8A
Rated voltage(III/2)	400V
Rated voltage(II/2)	630V
Rated surge voltage(III/3)	4KV
Rated surge voltage(III/2)	4KV
Rated surge voltage(II/2)	4KV

Item properties

Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Pitch	5.08mm
Number of potentials	6
Pluggable or not	Yes
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
Relative tracking index CTI	250V
Glow Wire Flammability Index GWFI	850
Shell color	Black
Insulating material group	IIIa
Flammability rating	UL94V-0

Mechanical tests	
Test Specification	IEC61984/ UL1059
Environmental data	
Ambient temperature (operation)	-40°C~120°C (depending on derating curve)

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

Business data		
Order number	10030007811	
Packing unit		
Minimum order quantity		
Products weight (without packaging)		