Überblick

Informationen zum Produkt



9EDGRC-5.0-10020003104

Pluggable terminal blocks,Rated current:20A.Rated voltage（III/2）:160V,pitch:5.0mm,Color:black,Contact surface :Tin

Produktvorteile

☑ Universal installation method to ensure a high degree of flexibility in device design
☑ The plug direction is parallel to the PCB
☑ Fixed pin structure, firmer PCB installation

Zertifizierung von Produkten

Technische Daten

Produktzeichnung

3D-Modell

Processing notes

Process	Wave soldering/manual soldering

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	14.5A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	320V

Rated voltage(III/3)	160V
Rated current	20A
Rated voltage(III/2)	160V
Rated voltage(II/2)	320V
Rated surge voltage(III/3)	4KV
Rated surge voltage(III/2)	4KV
Rated surge voltage(II/2)	4KV

Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	5mm
Number of potentials	2
Pluggable or not	Yes
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	tin-plated
Contact zone metal surface	Gold plate
Insulation Materials	PA66
Insulating material group	II
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059

Environmental data

Ambient temperature (operation)	-40℃~105℃

Zubehör

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Die Geschäftsdaten

Nummer der Bestellung	10020003104
Verpackung Einheit	800
Minimale Bestellmenge	
Produktgewicht (ohne Verpackung)	1.95