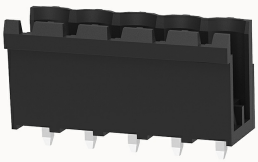
Überblick

Informationen zum Produkt



2EDGV-THR-5.0-10030004864

Pluggable terminal blocks,Rated current:20A.Rated voltage（III/2）:320V,pitch:5.0mm,Color:green,Contact surface :Tin

Produktvorteile

☑ Suitable for SMT welding process
☑ The plug direction is perpendicular to PCB，Can meet the needs of different connectors

Zertifizierung von Produkten

Technische Daten

Produktzeichnung

3D-Modell

Processing notes

Process	Reflow soldering/wave soldering/manual soldering

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	15A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	320V
Rated current	20A

Rated voltage(III/2)	320V
Rated surge voltage(III/2)	4KV

Item properties

Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	5mm
Number of potentials	5
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	tin-plated
Insulation Materials	High temperature resistant materials
Insulating material group	IIIa
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059

Environmental data

Ambient temperature (operation)	-40℃~130℃

Zubehör

Tool

Screwdriver	/
Operating tool	/

Accessories

Coding strip	2EDG-PWP
Bridge	/
Marking strip	/
Others	/

Die Geschäftsdaten

Nummer der Bestellung	10030004864
Verpackung Einheit	#N/A
Minimale Bestellmenge	
Produktgewicht (ohne Verpackung)	#N/A