Überblick

Informationen zum Produkt



DG88RT-12040000299

Single-layer PCB barrier terminal blocks,Rated current:100A.Rated voltage（UL）:600V,Cross section:10-3AWG,pitch:16.00mm,Color:black,Contact surface :Tin

Produktvorteile

☑ Screw connection for worldwide use
☑ Fence type wiring structure, stable and reliable connection
☑ Solder plate mounting for electrical connection of the device to the PCB

Zertifizierung von Produkten

Technische Daten

Produktzeichnung

3D-Modell

Wiring capacity

Connectable conductor cross section	22~3AWG

Processing notes

Process	Wave soldering/manual soldering

Electrical parameters UL

Rated voltage (B)	600V
Rated voltage (C)	600V
Rated voltage (D)	600V
Rated current (B)	100A

Rated current (D)	5A
Rated current (C)	100A

Electrical parameters IEC

Rated current	
	101A

Item properties

Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Connection method	Screw connection
Screwdriver	slotted-phillips screwdriver
screw thread	M6
Pitch	16mm
Number of potentials	3
Pluggable or not	no
Number of rows	1

Material data

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

Mechanical tests

Test Specification	UL1059

Environmental data

Ambient temperature (operation)	-40℃~105℃

Zubehör

Accessories

Die Geschäftsdaten

Nummer der Bestellung	12040000299
Verpackung Einheit	30
Minimale Bestellmenge	/
Produktgewicht (ohne Verpackung)	38.89