

Überblick

Informationen zum Produkt



DG16S-B-12030000002

Single-layer PCB barrier terminal blocks, Rated current: 10A. Rated voltage (UL) : 300V, Cross section: 22-16AWG, pitch: 6.35mm, 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

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Processing notes

Process

Wave soldering/manual soldering

Connection capacity

AWG

22~16AWG

Torque

0.4N.m

Electrical parameters UL

Rated voltage (B)

300V

Rated voltage (C)

150V

Rated voltage (D)

300V

Rated current (B)	10A
Rated current (D)	10A
Rated current (C)	10A

Electrical parameters IEC

Rated current	300V
	17.5A

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	M2.5
Pitch	6.35mm
Number of potentials	2
Pluggable or not	no
Number of rows	1

Material data

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

Mechanical tests

Test Specification	UL1059
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Environmental data

Ambient temperature (operation)	-40°C~105°C
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Zubehör

Accessories

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Die Geschäftsdaten

Nummer der Bestellung	12030000002
Verpackung Einheit	200
Minimale Bestellmenge	/
Produktgewicht (ohne Verpackung)	2.5