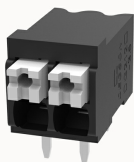


Überblick

Informationen zum Produkt



DG212R-THR-3.5-1000R-Tape Package-10060008306

PCB terminal blocks, Rated current: 17.5A, Rated voltage (III/2) : 200V, Cross section: 1.5mm², Pitch: 3.5mm, Connection method: Push-in spring connection, Color: Black, Contact surface: Tin, Packaging: tape

Produktvorteile

- ☒ PUSH-IN spring connection, fast wiring
- ☒ high temperature resistant materials of housing, suitable for SMT process
- ☒ The operation and wiring direction are on the same side, so that the connector can be integrated into the front of the equipment to save space

Zertifizierung von Produkten



Technische Daten

Produktzeichnung

3D-Modell

□

Processing notes

Process

Reflow soldering/wave soldering/manual soldering

Connection capacity

Conductor cross section solid

0.2~1.5mm²

Conductor cross section flexible

0.2~1.5mm²

AWG

28~14AWG

Strip length

8mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	12A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	200V
Rated current(III/3)	200V
Rated current	17.5A
Rated current(III/2)	200V
Rated current(II/2)	320V
Rated surge voltage(III/3)	2.5KV
Rated surge voltage(III/2)	2.5KV
Rated surge voltage(II/2)	2.5KV

Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring connection
Pitch	3.5mm
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	High temperature resistant materials
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC60947/UL 1059
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Environmental data

Ambient temperature (operation)	-40°C~130°C
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Zubehör

Die Geschäftsdaten

Nummer der Bestellung	10060008306
Verpackung Einheit	250
Minimale Bestellmenge	
Produktgewicht (ohne Verpackung)	1