

概要

製品情報



DG332J-THR-5.0-10030010305

Needle connector, Rated current: 12A, Rated voltage (III/2) : 250V, Pitch: 5.0mm, Color: Black, Contact surface: Tin

製品の特長

- ☒ Adapt to multi-type plugs, device design is highly flexible
- ☒ Plastic parts are made of high temperature material, which can meet THR process
- ☒ Universal installation method

製品認証



技術データ

製品チャート

3Dモデル

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Processing notes

Process

Reflow soldering/wave soldering/manual soldering

Electrical parameters UL

Rated voltage (B)

300V

Rated voltage (D)

300V

Rated current (B)

10A

Rated current (D)

10A

Electrical parameters IEC

Rated voltage

250V

Rated current	12A
Rated current(III/2)	250V
Rated power frequency voltage(1min)	2KV

Item properties

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 alloy
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
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Environmental data

Ambient temperature (operation)	-40℃~130℃
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ビジネスデータ	
注文番号	10030010305
パッキングユニット	
最小注文数量	
1 個あたりの重量（梱包を 含めない）	