Aperçu

informations sur le produit



2EDGLF-THR-5.0-10030003514

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

Les avantages des produits

☑ Suitable for SMT welding process
☑ Universal installation method to ensure a high degree of flexibility in device design
☑ 45°connection can realize multi-row layout on PCB

Les certificates des produits

Caractéristiques techniques

Dessin de produit

Modèle 3D

Processing notes

Process	Wave soldering/manual soldering

Electrical parameters UL

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

Electrical parameters IEC

Rated voltage	320V
Rated voltage(III/3)	250V
Rated current	20A
Rated voltage(III/2)	320V

Rated voltage(II/2)	400V
Rated surge voltage(III/3)	4KV
Rated surge voltage(III/2)	4KV
Rated surge voltage(II/2)	4KV

Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	5mm
Number of potentials	4
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	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059

Environmental data

Ambient temperature (operation)	-40℃~130℃

Accessoires

Tool

Screwdriver	/
Operating tool	/

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	2EDG-PWP-01H

Caractéristiques commerciales

Numéro de la commande	10030003514
Unité d'emballage	100
Quantité minimale de commande	30
Le poid de produit (sans emballage)	2.92