Aperçu

informations sur le produit



DG55C-B-12020000301

Single-layer PCB barrier terminal blocks,Rated current:20A.Rated voltage（UL）:300V,Cross section:22~12AWG,pitch:10.0mm,Color:black,Contact surface:Tin

Les avantages des produits

☑ 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

Les certificates des produits

Caractéristiques techniques

Dessin de produit

Modèle 3D

Processing notes

Process	Wave soldering/manual soldering

Connection capacity

AWG	22~12AWG
Torque	1.2N.m

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	300V
Rated voltage (D)	300V

Rated current (B)	20A
Rated current (D)	10A
Rated current (C)	20A

Electrical parameters IEC

Rated current	
	32A

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	M4
Pitch	10mm
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

Environmental data	
Ambient temperature (operation)	-40℃~105℃

Accessoires

Accessories	

Caractéristiques commerciales

Numéro de la commande	12020000301
Unité d'emballage	100
Quantité minimale de commande	/
Le poid de produit (sans emballage)	8.3