

Overview

Product information



DG58H-A-12020000418

Single-layer PCB barrier terminal blocks,Rated current:20A.Rated voltage (UL) :300V,Cross section:22~12AWG,pitch:10.00mm,Color:black,Contact surface:Tin

Product advantages

- ☑ 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

Product certification



Rated voltage (D)



Technical data	
Product drawing	
3D model	
Dracesing nates	
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)	150V

300V

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

Electrical parameters IEC

Rated current	600V
Kaleu 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	4
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	П
Flammability rating	UL94V-0

Mechanical tests

105℃

Accessories			
Accessories			

Business data	
Order number	12020000418
Packing unit	220
Minimum order quantity	/
Products weight (without packaging)	18.33