

Overview

Product information



DG35S-A-12020000746

Single-layer PCB barrier terminal blocks,Rated current:20A.Rated voltage (UL) :300V,Cross section:22~12AWG,pitch:8.25mm,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 current (B)



Technical data		
Product drawing		
3D model		
Processing notes		
Process	Wave soldering/manual soldering	
Connection capacity		
AWG	22~12AWG	
Torque	0.5N.m	
Electrical parameters UL		
Rated voltage (B)	300V	
Rated voltage (D)	300V	

20A

Rated current (D)	10A
Electrical parameters IEC	
	1000V
Rated current	32A
tem properties	
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Connection method	Screw connection
Screwdriver	slotted-phillips screwdriver
screw thread	МЗ
Pitch	8.25mm
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°C~105°C(depending on derating curve)

Accessories	Accessories	
	Accessories	

Business data	
Order number	12020000746
Packing unit	100
Minimum order quantity	1
Products weight (without packaging)	5.833333333333