

Overview

Product information



DG65H-A-12020000496

Single-layer PCB barrier terminal blocks,Rated current:30A.Rated voltage (UL) :300V,Cross section:22~12AWG,pitch:11.00mm,Color:black,Contact surface:Tin

Product advantages

- ☑ 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)



echnical data					
Product drawing					
3D model					
Processing notes					
Process	Wave soldering/manual soldering				
Connection capacity					
AWG	22~10AWG				
Torque	1.2N.m				
Electrical parameters UL					
Rated voltage (B)	300V				
Rated voltage (D)	300V				

30A

Rated current (D)	10A			
electrical parameters IEC				
Ditalogue	300V			
Rated current	32A			
em 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	11mm			
Number of potentials	4			
Pluggable or not	no			
Number of rows	1			
/laterial 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℃			

Business data	
Order number	12020000496
Packing unit	150
Minimum order quantity	1
Products weight (without packaging)	21.2