

Overview

Product information



DG65H-A-12020000500

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

- ☑ 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





Technical 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
Rated current (B)	30A

Rated current (D)	10A	
Electrical parameters IEC		
	300V	
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	M4	
Pitch	11mm	
Number of potentials	10	
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℃	

Accessories	Accessories	
	Accessories	

Business data	
Order number	12020000500
Packing unit	65
Minimum order quantity	1
Products weight (without packaging)	60