

Overview		
Product information		
Single-layer PCB ba voltage (UL) :300V	DG66S-B-12030000163 Single-layer PCB barrier terminal blocks,Rated current:30A.Rated voltage (UL) :300V,Cross section:22~10AWG,pitch:11.11mm,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 		
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 (C)	150V	
Rated voltage (D)	300V	

Rated current (B)	30A
Rated current (D)	10A
Rated current (C)	30A
lectrical parameters IEC	
Rated current	600V
	41A
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	11.11mm
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	Ι
Flammability rating	UL94V-0
lechanical tests	
Test Specification	UL1059

Environmental data	
Ambient temperature (operation)	-40°C~105°C

Accessories		
Accessories		

Business data		
Order number	1203000163	
Packing unit	230	
Minimum order quantity	1	
Products weight (without packaging)	14.057971014493	