

Overview			
Product information			
11111111111111111111111111111111111111	DG36S-B-1203000044 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			
<ul> <li>Screw connection for worldwide use</li> <li>Fence type wiring structure, stable</li> <li>Solder plate mounting for electrical</li> </ul>	and reliable connection	e to the PCB	
Product certification	Product certification		
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	
Rated current (B)		20A	

Rated current (D)	10A	
Electrical parameters IEC		
Rated current	500V	
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	M3	
Pitch	8.25mm	
Number of potentials	12	
Pluggable or not	no	
Number of rows	1	

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	
Mechanical tests		
Test Specification	UL1059	
Environmental data		
Ambient temperature (operation)	-40°C~105°C	

## Accessories

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## Business data

Order number	1203000044
Packing unit	155
Minimum order quantity	/
Products weight (without packaging)	25.8