

Overview		
Product information		
44444444	DG55C-B-12020000310 Single-layer PCB barrier terminal blocks,Rated current:20A.Rated voltage (UL) :300V,Cross section:22~12AWG,pitch:10.0mm,Color:black,Contact surface:Tin	
Product advantages		
 ☑ Screw connection for worldwide us ☑ Fence type wiring structure, stable ☑ Solder plate mounting for electrica 	and reliable connection	e to the PCB
Product certification		
c SU [®] us CE		
Technical data		
Product drawing		
3D model		
Processing notes		
Process		Wave soldering/manual soldering
Connection capacity		
AWG		22~12AWG
Torque		1.2N.m
Electrical parameters UL		
Rated voltage (B)		300V
Rated voltage (C)		300V
Rated voltage (D)		300V

Rated current (B)	20A
Rated current (D)	10A
Rated current (C)	20A
lectrical parameters IEC	
	600V
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	10mm
Number of potentials	10
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℃~105℃

Accessories	
Accessories	

Business data		
Order number	12020000310	
Packing unit	110	
Minimum order quantity	/	
Products weight (without packaging)	40.2	