

Overview			
Product information			
000000000000000000000000000000000000000	DG45H-A-12020000248 Single-layer PCB barrier terminal blocks,Rated current:25A.Rated voltage (UL) :300V,Cross section:22~12AWG,pitch:9.5mm,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			
Technical data			
Product drawing			
3D model			
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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 (D)		300V	
Rated current (B)		25A	

Rated current (D)	10A		
Electrical parameters IEC			
Rated current	600V		
Kaleu 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	9.5mm		
Number of potentials	12		
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	Ι
Flammability rating	UL94V-0
Mechanical tests	
Test Specification	UL1059
Environmental data	
Ambient temperature (operation)	-40°C~105°C

Accessories		
Accessories		
Bridge	K24	

Business data	
Order number	1202000248
Packing unit	80
Minimum order quantity	/
Products weight (without packaging)	46.9