

Electrical parameters IEC

Overview				
Product information				
	DGR100-20A(H)-12010000308 Transfer barrier terminal blocks,Rated current:130A.Rated voltage (UL) :600V,Cross section:20~2AWG,pitch:25mm,Color:black,Contact surface:Tin			
Product advantages				
 Screw connection for worldwide u Fence type wiring structure, stable Provide the cabinet and panel elements 	e and reliable connection	ıs		
Product certification				
Technical data				
Product drawing				
3D model				
Connection capacity				
AWG		20~2AWG		
Electrical parameters UL				
Rated voltage (B)		600V		
Rated voltage (C)		600V		
Rated voltage (D)		600V		
Rated current (B)		101A		
Rated current (D)		5A		
Rated current (C)		101A		

	1000V	
Rated current	125A	
tem properties		
Type of installation	panel	
Pin arrangement	Double-row in a straight line	
Connection method	Screw connection	
Screwdriver	Phillips screwdriver	
screw thread	М8	
Pitch	25mm	
Number of potentials	1	
Pluggable or not	no	
Number of rows	1	
Material data		
Environmental items	Compliant with REACH/RoHS	
Contact material	Copper alloy	
Contact point metal surface	Nickel plating	
Insulation Materials	PC	
Insulating material group	IIIa	
Flammability rating	UL94V-0	
Mechanical tests		
Test Specification	UL1059	
Environmental data		
Ambient temperature (operation)	-40°C~125℃(depending on derating curve)	

Accessories	

Business data Order number 1201000308 Packing unit 6 Minimum order quantity / Products weight (without packaging) 132