

Overview Product information DG35R-B-12020000177 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 Screw connection for worldwide use Fence type wiring structure, stable and reliable connection ☑ Solder plate mounting for electrical connection of the device to the PCB 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 300V Rated voltage (D) 20A Rated current (B)

Rated current (D)	10A	
Electrical parameters IEC		
Rated current	300V	
	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	M3	
Pitch	8.25mm	
Number of potentials	6	
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°℃~105°℃	

Accessories

Accessories

Business data

Order number	1202000177
Packing unit	275
Minimum order quantity	1
Products weight (without packaging)	13.5454545455