

Overview				
Product information				
	DG1700-B-12010000298 Single-layer PCB barrier terminal blocks,Rated current:60A.Rated voltage (UL) :600V,Cross section:22~6AWG,pitch:17.00mm,Color:black,Contact surface:Tin			
Product advantages				
 Screw connection for worldwide us Fence type wiring structure, stable High current electrical connections 	e and reliable connection			
Product certification				
CE				
echnical data				
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Product drawing				
Product drawing 3D model				
3D model				
3D model				
3D model	Wave soldering/manual soldering			
3D model Processing notes	Wave soldering/manual soldering			
3D model Processing notes Process	Wave soldering/manual soldering			
3D model 3D model Processing notes Process Connection capacity				
3D model Processing notes Process Connection capacity AWG	22~6AWG			
3D model Processing notes Process Connection capacity AWG Torque	22~6AWG			
3D model Processing notes Process Process Connection capacity AWG Torque Electrical parameters UL	22~6AWG 2.5N.m			

Rated current (B)	65A	
Rated current (D)	5A	
Rated current (C)	65A	
Item properties		
Type of installation	PCB welding	
Pin arrangement	Single row in a straight line	
Connection method	Screw connection	
Screwdriver	slotted-phillips screwdriver	
screw thread	M6	
Pitch	17mm	
Number of potentials	3	
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	PBT	
Insulating material group	IIIa	
Flammability rating	UL94V-0	
Mechanical tests		
Test Specification	UL1059	
Environmental data		
Ambient temperature (operation)	-30℃~120℃(depending on derating curve)	

Accessories Accessories

Business data		
Order number	12010000298	
Packing unit	20	
Minimum order quantity	/	
Products weight (without packaging)	81.7	