

Overview

Product information



DG24B-1-12060000163

Double-layer barrier terminal blocks,Rated current:8A.Rated voltage (UL) :300V,Cross section:22~14AWG,pitch:7.62mm,Color:gray,Contact surface:Tin

Product advantages

- ☑ Screw connection for worldwide use
- ☑ Fence type wiring structure, stable and reliable connection
- ☑ Used in industrial control field to save equipment installation space

Product certification

Technical data		
Product drawing		
3D model		
Processing notes		
Process	Wave soldering/manual soldering	
Connection capacity		
AWG	22~14AWG	
Electrical parameters UL		
Rated voltage (B)	300V	
Rated voltage (D)	300V	
Rated current (B)	8A	
Rated current (D)	8A	

Type of installation	PCB welding	
Pin arrangement	Double-row of misalignment	
Connection method	Screw connection	
Screwdriver	slotted-phillips screwdriver	
screw thread	МЗ	
Pitch	7.62mm	
Number of potentials	11	
Pluggable or not	Yes	
Number of rows	2	
Material data		
Environmental items	Compliant with REACH/RoHS	

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated
Contact zone metal surface	Gold plate
Insulation Materials	PBT
Insulating material group	IIIa
Flammability rating	UL94V-0

Mechanical tests

Test Specification UL1059

Environmental data

Ambient temperature (operation)	-40℃~125℃(depending on derating curve)
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Accessories		
Accessories		

Business data	
Order number	12060000163
Packing unit	72
Minimum order quantity	1
Products weight (without packaging)	34.2