

Overview

Product information



DG25S-A-12020000744

Single-layer PCB barrier terminal blocks,Rated current:15A.Rated voltage (UL) :300V,Cross section:22~14AWG,pitch:7.62mm,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



Rated current (B)



Technical data	
Product drawing	
3D model	
Processing notes	
Process	Wave soldering/manual soldering
Connection capacity	
AWG	22~14AWG
Torque	0.5N.m
Electrical parameters UL	
Rated voltage (B)	300V
Rated voltage (D)	300V

15A

Rated current (D)	10A			
Electrical parameters IEC				
Date decourse	300V			
Rated current	24A			
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	МЗ			
Pitch	7.62mm			
Number of potentials	4			
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	I			
Flammability rating	UL94V-0			
Mechanical tests				
Test Specification	UL1059			
Environmental data				
Ambient temperature (operation)	-40℃~105℃			

Accessories		
Accessories		

Business data	
Order number	12020000744
Packing unit	=64*5
Minimum order quantity	/
Products weight (without packaging)	7.98