

Overview

Product information



DG25S-B-12020000109

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

- ☑ 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	22~14AWG
Torque	0.5N.m
Electrical parameters UL	
Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	15A

Rated current (D)	10A
Electrical parameters IEC	
	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	8
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		

usiness data		
Order number	12020000109	
Packing unit	240	
Minimum order quantity	1	
Products weight (without packaging)	15.8	