

Overview

Product information



DG36S-B-12030000035

Single-layer PCB barrier terminal blocks, Rated current: 20A. Rated voltage $(UL): 300 V, Cross\ section: 22-12 AWG, pitch: 8.25 mm, Color: black, Contact$ 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)



Fechnical 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
Rated voltage (D)	300V

20A

Rated current (D)	10A
electrical parameters IEC	
Rated current	500V
	32A
em 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	8.25mm
Number of potentials	4
Pluggable or not	no
Number of rows	1
/laterial 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	12030000035
Packing unit	490
Minimum order quantity	/
Products weight (without packaging)	8.16