

Overview

Product information



DG28C-B-12040000011

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



Technical data		
Product drawing		
3D model		
Processing notes		
Process	ocess Wave soldering/manual soldering	
Connection capacity		
AWG	22~14AWG	
Torque	0.5N.m	
Electrical parameters UL		
Rated voltage (B)	300V	
Rated voltage (C)	150V	

300V

Rated current (B)	15A
Rated current (D)	10A
Rated current (C)	15A

Electrical parameters IEC

Polis I a second	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	2
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	П
Flammability rating	UL94V-0

Mechanical tests

Test Specification

	Environmental data
-40℃~105℃(depending on derating curve)	Ambient temperature (operation)
-40°C~105°C (depending on derating curve)	Ambient temperature (operation)

Accessories		
Accessories		

Business data	
Order number	12040000011
Packing unit	720
Minimum order quantity	/
Products weight (without packaging)	4.0625