

概要

製品情報



DG45S-B-12020000278

Single-layer PCB barrier terminal blocks, Rated current: 25A. Rated voltage (UL) : 300V, Cross section: 22~12AWG, pitch: 9.5mm, Color: black, Contact surface: Tin

製品の特長

- ☒ 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

製品認証



技術データ

製品チャート

3Dモデル

□

Processing notes

Process

Wave soldering/manual soldering

Connection capacity

AWG

22~12AWG

Torque

1.2N.m

Electrical parameters UL

Rated voltage (B)

300V

Rated voltage (D)

300V

Rated current (B)

25A

Rated current (D)	10A
-------------------	-----

Electrical parameters IEC

Rated current	600V
	32A

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	M4
Pitch	9.5mm
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	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	UL1059
--------------------	--------

Environmental data

Ambient temperature (operation)	-40℃~105℃
---------------------------------	-----------

アクセサリ	
Accessories	
Bridge	K24

ビジネスデータ	
注文番号	12020000278
パッキングユニット	100
最小注文数量	/
1 個あたりの重量（梱包を 含めない）	8.3