

## Overview

## Product information


**DG24-1-B-12060000021**

Double-layer 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
- Used in industrial control field to save equipment installation space

## 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
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Electrical parameters IEC

Rated current	600V
	24A

Item properties

Type of installation	PCB welding
Pin arrangement	Double-row of misalignment
Connection method	Screw connection
Screwdriver	slotted-Phillips screwdriver
screw thread	M3
Pitch	7.62mm
Number of potentials	30
Pluggable or not	no
Number of rows	2

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	II
Flammability rating	UL94V-0

Mechanical tests

Test Specification	UL1059
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Environmental data

Ambient temperature (operation)	-40°C~105°C
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Accessories

Accessories

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Business data

Order number	12060000021
Packing unit	45
Minimum order quantity	/
Products weight (without packaging)	62.2