

## Overview

### Product information



### DG30-A-12050000073

Transfer barrier terminal blocks, Rated current: 30A. Rated voltage (UL) : 300V, Cross section: 28~10AWG, pitch: 13.00mm, Color: black, Contact surface: Tin

### Product advantages

- ☒ Screw connection for worldwide use
- ☒ Fence type wiring structure, stable and reliable connection
- ☒ Panel mounting for electrical transfer between two devices in a small space

### Product certification



## Technical data

### Product drawing

### 3D model

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### Connection capacity

AWG	28~10AWG
Torque	1.2N.m

### Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	30A
Rated current (D)	10A

### Electrical parameters IEC

Rated current	1000V
	41A

#### Item properties

Type of installation	panel
Pin arrangement	Double-row in a straight line
Connection method	Screw connection
Screwdriver	slotted-phillips screwdriver
screw thread	M4
Pitch	13mm
Number of potentials	2
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~120°C(depending on derating curve)
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#### Accessories

Accessories

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Business data

Order number	12050000073
Packing unit	85
Minimum order quantity	/
Products weight (without packaging)	31.8