

## Overview

### Product information



## DGR60-00A(H)-12010000172

Transfer barrier terminal blocks, Rated current: 80A. Rated voltage (UL) : 600V, Cross section: 20~4AWG, pitch: 19mm, Color: black, Contact surface: Tin

### Product advantages

- Screw connection for worldwide use
- Fence type wiring structure, stable and reliable connection
- Provide the cabinet and panel electrical transfer connections

### Product certification



## Technical data

### Product drawing

### 3D model

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### Connection capacity

AWG

20~4AWG

### Electrical parameters UL

Rated voltage (B)

600V

Rated voltage (C)

600V

Rated voltage (D)

600V

Rated current (B)

80A

Rated current (D)

5A

### Electrical parameters IEC

Rated current	1000V
	101A

#### Item properties

Type of installation	panel
Pin arrangement	Double-row in a straight line
Connection method	Screw connection
Screwdriver	Phillips screwdriver
screw thread	M6
Pitch	19mm
Number of potentials	10
Pluggable or not	no
Number of rows	1

#### Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	Nickel plating
Insulation Materials	PC
Insulating material group	IIIa
Flammability rating	UL94V-0

#### Mechanical tests

Test Specification	UL1059
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#### Environmental data

Ambient temperature (operation)	-40°C~125°C
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#### Accessories

Accessories

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Business data

Order number	12010000172
Packing unit	2
Minimum order quantity	/
Products weight (without packaging)	488