

## Overview

### Product information



**DG200D-A-02P-13-00Z(H)-12050000299**

Transfer Type, Rated current: 200A, Rated voltage: : 600V, Cross section: 2~3/0AWG , Pitch: 27mm, Color: black, Contact surface: Ni

### Product advantages

- ☒ Screw connection for worldwide use
- ☒ Barrier wiring structure, stable and reliable connection
- ☒ High current electrical connections at power end can be met

### Product certification



## Technical data

### Product drawing

### 3D model

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### Overview

Connection method

screw connection

### Connection capacity

AWG

2~3/0AWG

Torque

6.0N.m

### Electrical parameters UL

Rated voltage (B)

600V

Rated voltage (C)

600V

Rated voltage (D)

600V

Rated current (B)

200A

Rated current (D)	5A
Rated current (C)	200A

Item properties

Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Screwdriver	Phillips screwdriver
screw thread	M8
Pitch	27mm
Number of potentials	2
Pluggable or not	no

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	Nickel plating
Insulation Materials (main class)	PA66+GF
Insulating material group	IIIa
Flammability rating	UL94V-0

Mechanical tests

Test Specification	UL1059
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Environmental data

Ambient temperature (operation)	-40°C~105°C(depending on derating curve)
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Accessories

Business data	
Order number	12050000299
Packing unit	12
Minimum order quantity	/
Products weight (without packaging)	180