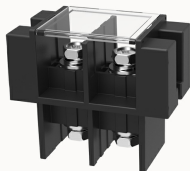


## Overview

### Product information



### DG200-A-12010001046

Up and down transfer terminal, Rated current: 200A, Rated voltage (UL): 1000V, Croos section: 6~3/0 AWG, Pitch: 27mm, Color: black, contact surface: Ni

### Product advantages

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

### Product certification



## Technical data

### Product drawing

### 3D model

□

### Wiring capacity

torque

5.6N.m

Connectable conductor cross section

6~3/0 AWG

### Electrical parameters UL

Rated voltage

1000V

Rated current

200A

### Connection capacity

Torque

6.0N.m

### Item properties

|                      |                               |
|----------------------|-------------------------------|
| Type of installation | panel                         |
| Pin arrangement      | Single row in a straight line |
| Connection method    | Screw connection              |
| Screwdriver          | Phillips screwdriver          |
| screw thread         | M8                            |
| Pitch                | 27mm                          |
| 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       | Nickel plating            |
| Insulation Materials (main class) | PA66+GF                   |
| Insulating material group         | IIIa                      |
| Flammability rating               | UL94V-0                   |

Mechanical tests

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

Environmental data

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

Accessories

Business data

|              |             |
|--------------|-------------|
| Order number | 12010001046 |
|--------------|-------------|

|                                     |      |
|-------------------------------------|------|
| Packing unit                        | 12   |
| Minimum order quantity              | 12   |
| Products weight (without packaging) | 2496 |