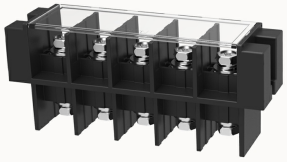
## Overview

### Product information



# DG200-A-12010001049

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 | 5 |
| 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℃~105℃(depending on derating curve) |

## Accessories

## Business data

| | |
|---|---|
| Order number | 12010001049 |

| | |
|---|---|
| Packing unit | 6 |
| Minimum order quantity | 6 |
| Products weight (without packaging) | 3120 |