

#### Overview

#### Product information



# DG150-A-12010001050

Up and down transfer terminal, nominal current: 150A, Rated voltage: 1000A, Pitch: 27mm, Color: black, Contact surface: Ni

### Product advantages

- $\ensuremath{\square}$  Screw connection for worldwide use
- ☑ Fence type wiring structure, stable and reliable connecion
- $\ensuremath{\square}$  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	6~1/0 AWG

#### Electrical parameters UL

Rated voltage	1000V
Rated current	150A

# 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
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# Environmental data

Ambient temperature (operation)	-40°C~120°C (depending on derating curve)
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# Accessories

# Business data

Order number	12010001050
Packing unit	12
Minimum order quantity	12

Products weight (without packaging)

2448