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℃~105℃(depending on derating curve)

Accessories

Business data

Order number	12010001046

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