Overview

Product information



DG300-A-12010001133

Up and down transfer terminal，Rated current：300A，Rated voltage（UL)：1000V，Croos section：6~300kcmil，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

Electrical parameters UL

Rated voltage	1000V
Rated current	300A

Connection capacity

AWG	6~300Kcmil

Item properties

Connection direction	90°

Type of installation	panel
Connection method	Screw connection
Screwdriver	Phillips screwdriver
screw thread	M10
Pitch	27mm
Number of potentials	1
Pluggable or not	no
Number of rows	1

Material data

Environmental protection matters	REACH/RoHS compliant
Contact material	Copper alloy
Contact point metal surface	Nickel plating
Insulating material group	IIIa
Flammability rating	UL94V-0

Mechanical tests

Test Specification	UL1059

Environmental data

Ambient temperature (operation)	-40℃~120℃(depending on derating curve)

Accessories

Business data

Order number	12010001133
Packing unit	16
Minimum order quantity	16

Products weight (without packaging)	2225