

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

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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
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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	12010001133
Packing unit	16
Minimum order quantity	16

Products weight (without packaging)	2225
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