

## Overview

### Product information



**DG97-A-12050000147**

Transfer Type,nominal current60A.Rated voltage(UL): 300V,Rated cross section:22~3AWG,pitch:12mm,Color:black,Contact surface:Tin

### Product advantages

- ☒Screw connection for worldwide use
- ☒Screw connection for worldwide use
- ☒Provide the cabinet and panel electrical transfer connections

### Product certification

## Technical data

### Product drawing

### 3D model

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### Wiring capacity

torque	3N.m
Connectable conductor cross section	22~3AWG

### Device properties

spacing	12mm
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### Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	300V
Rated voltage (D)	300V
Rated current (B)	60A
Rated current (D)	10A

Rated current (C)	60A
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Item properties

Type of installation	panel
Pin arrangement	Double-row in a straight line
Connection method	Screw connection
Screwdriver	Phillips screwdriver
screw thread	M6
Number of potentials	12
Pluggable or not	no
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated
Insulation Materials	PC
Insulating material group	IIIa
Flammability rating	UL94V-0

Mechanical tests

Test Specification	UL1059
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Environmental data

Ambient temperature (operation)	-40°C~125°C(depending on derating curve)
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Accessories

Business data

Order number	12050000147
Packing unit	8
Minimum order quantity	/
Products weight (without packaging)	402.7