

#### Overview

#### Product information



# DG49-A-12050000002

Transfer barrier terminal blocks, Rated current: 20A. Rated voltage (UL) :300V,Cross section:22~12AWG,pitch:9.5mm,Color:black,Contact surface:Tin

#### Product advantages

- ☑ Screw connection for worldwide use
- ☑ Fence type wiring structure, stable and reliable connection
- ☑ Panel mounting for electrical transfer between two devices in a small space

Product certification





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Tac	hnica	l data

Prod	uct	dra	wing
1 100	uci	uiu	vviii

3D model

### Connection capacity

AWG	22~12AWG
Torque	0.8N.m

## Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	150V
Rated voltage (D)	300V
Rated current (B)	20A
Rated current (D)	10A

Rated current (C)	20A
Electrical parameters IEC	
Data da a susal	600V
Rated current	32A
em properties	
Type of installation	panel
Pin arrangement	Double-row in a straight line
Connection method	Screw connection
Screwdriver	slotted-phillips screwdriver
screw thread	M3.5
Pitch	9.5mm
Number of potentials	3
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
Environmental data	
Ambient temperature (operation)	-40℃~125℃

Accessories		
Accessories		
Bridge	K55	

Business data	
Order number	12050000002
Packing unit	375
Minimum order quantity	1
Products weight (without packaging)	12