Overview

Product information



DG98-A-12040000494

Transfer barrier terminal blocks,Rated current:45A.Rated voltage（UL）:600V,Cross section:22~8AWG,pitch:14.28mm,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

Technical data

Product drawing

3D model

Connection capacity

AWG	22~10AWG
Torque	1.2N.m

Electrical parameters UL

Rated voltage (B)	600V
Rated voltage (C)	600V
Rated voltage (D)	600V
Rated current (B)	30A
Rated current (D)	5A

Rated current (C)	30A

Electrical parameters IEC

Rated current	
	41A

Item properties

Type of installation	panel
Pin arrangement	Double-row in a straight line
Connection method	Screw connection
Screwdriver	slotted-phillips screwdriver
screw thread	M4
Pitch	14.28mm
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℃(depending on derating curve)

Accessories

Accessories

Bridge	K54

Business data

Order number	12040000494
Packing unit	75
Minimum order quantity	/
Products weight (without packaging)	33.3