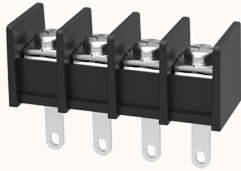


Overview

Product information

**DG65H-B-12020000505**

Single layer PCB fence terminal,nominal current30A.Rated voltage(UL):
300V,Rated cross section:22~10AWG,pitch:1.1mm,Color:black,Contact
surface:Tin

Product advantages

- ☑Screw connection for worldwide use
- ☑Screw connection for worldwide use
- ☑Solder board installation, which can realize the electrical connection between the device and the PCB

Product certification

Technical data

Product drawing

3D model

□

Connection capacity

AWG	20~10AWG
Torque	1.2N.m

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	30A
Rated current (D)	10A

Item properties

Type of installation	PCB welding
----------------------	-------------

Pin arrangement	Single row in a straight line
Connection method	Screw connection
Screwdriver	Phillips screwdriver
screw thread	M4
Pitch	11mm
Number of potentials	4
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	PA66
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	UL1059
--------------------	--------

Environmental data

Ambient temperature (operation)	-40°C~105°C(depending on derating curve)
---------------------------------	--

Accessories

Business data

Order number	12020000505
Packing unit	220

Minimum order quantity	/
Products weight (without packaging)	19.032