

Overview

Product information



DG46S-B-60(H)-12030000233

Single-layer PCB barrier terminal blocks, Rated current:30A. Rated voltage (UL) :300V, Cross section:22-10AWG, pitch:9.5mm, Color:black, Contact surface :Tin

Product advantages

- ☒ Screw connection for worldwide use
- ☒ Fence type wiring structure, stable and reliable connection
- ☒ Solder plate mounting for electrical connection of the device to the PCB

Product certification



Technical data

Product drawing

3D model

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Connection capacity

AWG	22~10AWG
Torque	1.2N.m

Electrical parameters UL

Rated voltage (B)	300V
Rated current (B)	25A

Item properties

Connection method	Screw connection
Screwdriver	slotted-phillips screwdriver

screw thread	M4
Pitch	9.5mm
Number of potentials	3
Pluggable or not	no
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	UL1059
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Environmental data

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

Accessories

Bridge	K24
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Business data

Order number	12030000233
Packing unit	100
Minimum order quantity	/
Products weight (without packaging)	5.83

