## Überblick

### Informationen zum Produkt



# DG66S-2-B-12030000283

Single-layer PCB barrier terminal blocks,Rated current:30A.Rated voltage（UL）:600V,Cross section:22~10AWG,pitch:11.10mm,Color:black,Contact surface:Tin

### Produktvorteile

☑ 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

### Zertifizierung von Produkten

## Technische Daten

### Produktzeichnung

### 3D-Modell

### Processing notes

| | |
|---|---|
| Process | Wave soldering/manual soldering |

### 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 |

Item properties

| | |
|---|---|
| Type of installation | PCB welding |
| Pin arrangement | Single row in a straight line |
| Connection method | Screw connection |
| Screwdriver | slotted-phillips screwdriver |
| screw thread | M4 |
| Pitch | 11.1mm |
| Number of potentials | 2 |
| 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℃~105℃ |

## Zubehör

### Accessories

| | |
|---|---|
| | |

## Die Geschäftsdaten

| | |
|---|---|
| Nummer der Bestellung | 12030000283 |
| Verpackung Einheit | 400 |
| Minimale Bestellmenge | / |
| Produktgewicht (ohne Verpackung) | 7.45 |