## Überblick

### Informationen zum Produkt



# DG90-B-12010000213

Single-layer PCB barrier terminal blocks,Rated current:90A.Rated voltage（UL）:600V,Cross section:22~4AWG,pitch:15.5mm,Color:black,Contact surface:Tin

### Produktvorteile

☑ Screw connection for worldwide use
☑ Fence type wiring structure, stable and reliable connection
☑ High current electrical connections at the power end can be met

### Zertifizierung von Produkten

## Technische Daten

### Produktzeichnung

### 3D-Modell

### Connection capacity

| | |
|---|---|
| AWG | 22~4AWG |
| Torque | 3.5N.m |

### Electrical parameters UL

| | |
|---|---|
| Rated voltage (B) | 600V |
| Rated voltage (C) | 600V |
| Rated voltage (D) | 600V |
| Rated current (B) | 90A |
| Rated current (D) | 5A |

| | |
|---|---|
| Rated current (C) | 90A |

Item properties

| | |
|---|---|
| Type of installation | panel |
| Pin arrangement | Single row in a straight line |
| Connection method | Screw connection |
| Screwdriver | slotted-phillips screwdriver |
| screw thread | M6 |
| Pitch | 15.5mm |
| Number of potentials | 3 |
| Pluggable or not | no |
| Number of rows | 1 |

Material data

| | |
|---|---|
| Environmental items | Compliant with REACH/RoHS |
| Contact material | copper |
| Contact point metal surface | Nickel plating |
| Insulation Materials | PBT |
| Insulating material group | IIIa |
| Flammability rating | UL94V-0 |

Mechanical tests

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

Environmental data

| | |
|---|---|
| Ambient temperature (operation) | -30℃~120℃ |

## Zubehör

Accessories

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

## Die Geschäftsdaten

| | |
|---|---|
| Nummer der Bestellung | 12010000213 |
| Verpackung Einheit | 16 |
| Minimale Bestellmenge | / |
| Produktgewicht (ohne Verpackung) | 154.7 |