## Visión general

### Información del Producto



# DG2020-B-12010000505

Single layer PCB fence terminal,nominal current115A.Rated voltage(UL):600V,Rated cross section:18~3AWG,pitch:20.2mm,Color:black,Contact surface:Tin

### Ventajas del producto

☑Screw connection for worldwide use
☑Screw connection for worldwide use
☑Can meet the Max current electrical connection of the power end

### Certificación del producto

## Datos técnicos

### Dibujo del producto

### Modelo 3D

### Connection capacity

| | |
|---|---|
| AWG | 18~3AWG |
| Torque | 7.9N.m |

### Electrical parameters UL

| | |
|---|---|
| Rated voltage (B) | 600V |
| Rated voltage (C) | 600V |
| Rated voltage (D) | 600V |
| Rated current (B) | 115A |
| Rated current (D) | 5A |
| Rated current (C) | 115A |

### Item properties

| | |
|---|---|
| Type of installation | PCB welding |
| Connection method | Screw connection |
| Screwdriver | Phillips screwdriver |
| screw thread | M6 |
| Pitch | 20.2mm |
| Number of potentials | 11 |
| Pluggable or not | no |
| Number of rows | 1 |

Material data

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

Mechanical tests

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

Environmental data

| | |
|---|---|
| Ambient temperature (operation) | -40℃~120℃ |

## Accesorios

Accessories

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

## Datos empresariales

| | |
|---|---|
| Número de pedido | 12010000505 |
| Unidad de embalaje | 12 |
| Cantidad mínima de pedido | / |
| Peso del producto (sin embalaje) | 387.5 |