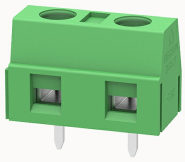
## Aperçu

### informations sur le produit



# DG127-7.62-10040001001

PCB terminal blocks,Rated current: 15A,Rated voltage （III/2）450V,Cross section:0.2-1.5mm²,pitch:7.62mm,connector method:Screw connector with tension sleeve,Color:green,Contact surface :Tin

### Les avantages des produits

☑ Fixed screw connection technology,safe and reliable
☑ Different poles can be combined through the side lock
☑ Universal installation method to ensure a high degree of flexibility in device design

### Les certificates des produits

## Caractéristiques techniques

### Dessin de produit

### Modèle 3D

### Processing notes

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

### Connection capacity

| | |
|---|---|
| Conductor cross section solid | 0.75~1.5mm² |
| Conductor cross section flexible | 0.75~1.5mm² |
| AWG | 26~14AWG |
| Torque | 0.5N.m |
| Strip length | 6mm |

### Electrical parameters UL

| | |
|---|---|
| Rated voltage (B) | 300V |
| Rated current (B) | 12A |

Electrical parameters IEC

| | |
|---|---|
| Rated voltage | 450V |
| Rated current | 15A |
| Rated voltage(III/2) | 450V |
| Rated power frequency voltage(1min) | 2.5KV |

Item properties

| | |
|---|---|
| Connection direction | 0° |
| Type of installation | PCB welding |
| Pin arrangement | Single row in a straight line |
| Connection method | Screw connection |
| Screwdriver | Slotted screwdriver |
| screw thread | M3 |
| Pitch | 7.62mm |
| 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/IEC60998 |

### Environmental data

| | |
|---|---|
| Ambient temperature (operation) | -40℃~105℃ |

## Accessoires

### Accessories

| | |
|---|---|
| Coding strip | / |
| Bridge | / |
| Marking strip | / |
| Others | / |

### Tool

| | |
|---|---|
| Operating tool | / |
| Screwdriver | 0.6x3.5mm，Slotted screwdriver |

## Caractéristiques commerciales

| | |
|---|---|
| Numéro de la commande | 10040001001 |
| Unité d'emballage | 500 |
| Quantité minimale de commande | 30 |
| Le poid de produit (sans emballage) | 2.16 |