

## Überblick

### Informationen zum Produkt



## DG332W-5.0-10040001285

Pluggable terminal blocks, Rated current: 12A, Rated voltage (III/2) 250V, Cross section: 1.5mm<sup>2</sup>, pitch: 5.0mm, connector method: screw connector with wire protection, Color: green, Contact surface: Tin

### Produktvorteile

- ☒ Universal installation method to ensure a high degree of flexibility in device design
- ☒ Fixed screw connection technology, safe and reliable

### Zertifizierung von Produkten



## Technische Daten

### Produktzeichnung

### 3D-Modell



### Connection capacity

|                                  |                        |
|----------------------------------|------------------------|
| Conductor cross section solid    | 0.2~1.5mm <sup>2</sup> |
| Conductor cross section flexible | 0.2~1.5mm <sup>2</sup> |
| AWG                              | 30~16AWG               |
| Torque                           | 0.4N.m                 |
| Strip length                     | 6mm                    |

### Electrical parameters UL

|                   |      |
|-------------------|------|
| Rated voltage (B) | 300V |
| Rated voltage (D) | 300V |
| Rated current (B) | 10A  |

|                   |     |
|-------------------|-----|
| Rated current (D) | 10A |
|-------------------|-----|

#### Electrical parameters IEC

|                            |      |
|----------------------------|------|
| Rated voltage              | 250V |
| Rated current              | 12A  |
| Rated current(III/2)       | 250V |
| Rated surge voltage(III/2) | 2KV  |

#### Item properties

|                      |                                       |
|----------------------|---------------------------------------|
| Connection direction | 0°                                    |
| Connection method    | Screw connection with wire protection |
| Screwdriver          | Slotted screwdriver                   |
| screw thread         | M2.5                                  |
| Pitch                | 5mm                                   |
| Number of potentials | 2                                     |
| Pluggable or not     | Yes                                   |
| Number of rows       | 1                                     |

#### Material data

|                             |                           |
|-----------------------------|---------------------------|
| Environmental items         | Compliant with REACH/RoHS |
| Contact material            | Copper alloy              |
| Contact point metal surface | tin-plated                |
| Contact zone 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°C~105°C

Zubehör

Tool

|                |                                |
|----------------|--------------------------------|
| Screwdriver    | 0.5x3.0mm, Slotted screwdriver |
| Operating tool | /                              |

Accessories

|               |           |
|---------------|-----------|
| Coding strip  | /         |
| Bridge        | DG019-5.0 |
| Marking strip | /         |
| Others        | /         |

Die Geschäftsdaten

|                                  |             |
|----------------------------------|-------------|
| Nummer der Bestellung            | 10040001285 |
| Verpackung Einheit               | #N/A        |
| Minimale Bestellmenge            |             |
| Produktgewicht (ohne Verpackung) | #N/A        |