

## Überblick

### Informationen zum Produkt



## DG10HWP-1.2-10080000026

Feed through terminal blocks, Rated current: 32A. Rated voltage  
(III/2) : 450V, pitch: 10.0mm, Color: natural, Contact surface : Zn

### Produktvorteile

- ☒ Can realize horizontal wire-to-wire connection
- ☒ Panel mounting, suitable for various situations

### Zertifizierung von Produkten



## Technische Daten

### Produktzeichnung

### 3D-Modell

□

### Connection capacity

|                                  |                        |
|----------------------------------|------------------------|
| Conductor cross section solid    | 0.5~4mm <sup>2</sup>   |
| Conductor cross section flexible | 0.5~4.0mm <sup>2</sup> |
| AWG                              | 18~12AWG               |
| Torque                           | 0.4N.m                 |
| Strip length                     | 9mm                    |

### Electrical parameters UL

|                   |      |
|-------------------|------|
| Rated voltage (B) | 300V |
| Rated voltage (D) | 300V |
| Rated current (B) | 20A  |

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

#### Electrical parameters IEC

|                                     |       |
|-------------------------------------|-------|
| Rated current                       | 450V  |
|                                     | 32A   |
| Rated current(III/2)                | 450V  |
| Rated power frequency voltage(1min) | 2.5KV |

#### Item properties

|                      |                     |
|----------------------|---------------------|
| Type of installation | panel               |
| Connection method    | Screw connection    |
| Screwdriver          | Slotted screwdriver |
| screw thread         | M2.6                |
| Pitch                | 10mm                |
| Number of potentials | 12                  |
| Pluggable or not     | no                  |

#### Material data

|                             |                           |
|-----------------------------|---------------------------|
| Environmental items         | Compliant with REACH/RoHS |
| Contact material            | steel                     |
| Contact point metal surface | Galvanized                |
| Insulation Materials        | PA66                      |
| Flammability rating         | UL94V-2                   |

#### Mechanical tests

|                    |                 |
|--------------------|-----------------|
| Test Specification | UL1059/IEC60998 |
|--------------------|-----------------|

#### Environmental data

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

## Zubehör

### Accessories

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

### Tool

|                |   |
|----------------|---|
| Operating tool | / |
| Screwdriver    | / |

## Die Geschäftsdaten

|                                  |             |
|----------------------------------|-------------|
| Nummer der Bestellung            | 10080000026 |
| Verpackung Einheit               | 125         |
| Minimale Bestellmenge            |             |
| Produktgewicht (ohne Verpackung) | 32          |