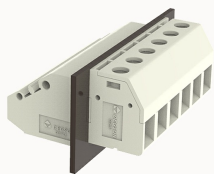


## Panoramica

### Informazioni sul prodotto



#### DGV4-10090000018

Through-wall terminal blocks, Rated current: 41A. Rated voltage (III/3): 400V, Width: 8.1mm, Color: gray, Contact surface: Tin

### Vantaggi del prodotto

- ☒ Screw connection technology, safe and reliable
- ☒ Through-wall installation, free positioning

### Certificazione del prodotto



## Dati tecnici

### Disegno del prodotto

### Modello 3D

□

### Connection capacity

|                                  |                        |
|----------------------------------|------------------------|
| Conductor cross section solid    | 0.2~6mm <sup>2</sup>   |
| Conductor cross section flexible | 0.2~6.0mm <sup>2</sup> |
| AWG                              | 30~10AWG               |
| Torque                           | 0.5N.m                 |
| Strip length                     | 9mm                    |

### Electrical parameters UL

|                   |      |
|-------------------|------|
| Rated voltage (B) | 300V |
| Rated voltage (D) | 300V |
| Rated current (B) | 30A  |

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

#### Electrical parameters IEC

|                            |      |
|----------------------------|------|
| Rated voltage(III/3)       | 400V |
| Rated current              | 41A  |
| Rated surge voltage(III/3) | 6KV  |

#### Item properties

|                      |                     |
|----------------------|---------------------|
| Type of installation | panel               |
| Connection method    | Screw connection    |
| Screwdriver          | Slotted screwdriver |
| screw thread         | M3                  |
| Pitch                | 8.1mm               |
| Number of potentials | 1                   |
| Pluggable or not     | Yes                 |
| Number of rows       | 1                   |

#### Material data

|                             |                           |
|-----------------------------|---------------------------|
| Environmental items         | Compliant with REACH/RoHS |
| Contact material            | copper                    |
| 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 | IEC60947/UL 1059 |
|--------------------|------------------|

#### Environmental data

Ambient temperature (operation)

-40°C~105°C

#### Accessori

##### Accessories

Coding strip

/

Bridge

/

Marking strip

/

Others

/

##### Tool

Operating tool

/

Screwdriver

/

#### Dati aziendali

numero d'ordine

10090000018

Unità di imballaggio

50

Quantità di ordine minimo

30

Peso dei prodotti (senza  
imballaggio)

10.5