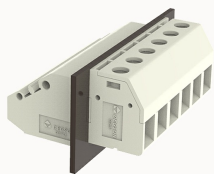


## Visión general

### Información del Producto



## DGV4-10090000018

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

### Ventajas del producto

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

### Certificación del producto

## Datos técnicos

### Dibujo del producto

### Modelo 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 current(III/3)       | 400V |
| Rated current              | 400V |
|                            | 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/UL1059 |
|--------------------|-----------------|

Environmental data

Ambient temperature (operation)

-40°C~105°C

## Accesorios

### Accessories

Coding strip

/

Bridge

/

Marking strip

/

Others

/

### Tool

Operating tool

/

Screwdriver

/

## Datos empresariales

Número de pedido

10090000018

Unidad de embalaje

50

Cantidad mínima de pedido

Peso del producto (sin  
embalaje)

10.5