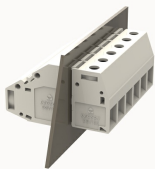


Overview

Product information



DGV10-10090000027

Through-wall terminal blocks, Rated current: 57A, Rated voltage (III/3) : 400V, width: 10.1mm, Color: gray, Contact surface :Tin

Product advantages

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

Product certification



Technical data

Product drawing

3D model

□

Connection capacity

| | |
|----------------------------------|-----------|
| Conductor cross section solid | 0.5~16mm² |
| Conductor cross section flexible | 0.5~10mm² |
| AWG | 24~6AWG |
| Torque | 1.2N.m |
| Strip length | 10mm |

Electrical parameters UL

| | |
|-------------------|------|
| Rated voltage (B) | 300V |
| Rated voltage (C) | 150V |
| Rated voltage (D) | 300V |

| | |
|-------------------|-----|
| Rated current (B) | 65A |
| Rated current (D) | 10A |
| Rated current (C) | 65A |

Electrical parameters IEC

| | |
|----------------------------|------|
| Rated voltage(III/3) | 400V |
| Rated current | 400V |
| | 57A |
| Rated surge voltage(III/3) | 6KV |

Item properties

| | |
|----------------------|---------------------|
| Type of installation | panel |
| Connection method | Screw connection |
| Screwdriver | Slotted screwdriver |
| screw thread | M4 |
| 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 |
| 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(depending on derating curve)

Accessories

tool

screwdriver

0.8x4.0mm,Slotted screwdriver

Operating tool

/

Accessories

Coding strip

/

Marking strip

ZB10

Bridge

EB xx-10

Other

/

Accessories

Coding strip

/

Bridge

/

Marking strip

ZB10

Others

/

Tool

Operating tool

/

Screwdriver

1.0x4.0mm, Slotted screwdriver

Business data

Order number

10090000027

Packing unit

50

Minimum order quantity

| | |
|-------------------------------------|-------|
| Products weight (without packaging) | 21.78 |
|-------------------------------------|-------|