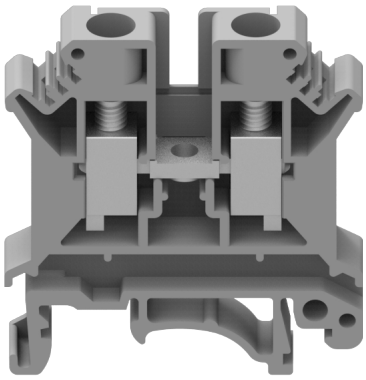


Rated current: 50A

Rated voltage: 600V

Use wire diameter: 24-8AWG

The catalog is for reference only. The actual specifications are subject to the product engineering drawings. version 1.0

## UL ( 1059 )

| Use Group | B | C | D |
|---|---|---|---|
| Rate Voltage [V] | 600 | 600 | 600 |
| Rated Current [A] | 50 | 50 | 5 |
| Wire Range [AWG] | | 24-8 | |

## IEC ( 60947-7-1 )

| | |
|---|---|
| Rated Voltage [V] | 800 |
| Rated Current [A] | 41 |
| Soild [mm²] | 0.2-10.0 |
| Flexible [mm²] | 0.2-6.0 |
| Flexible with ferrule [mm²] | 0.25-6.0 |

| | |
|---|---|
| Overvoltage Category | III |
| Contamination Class | 3 |
| Impulse withstand voltage [KV] | 8 |

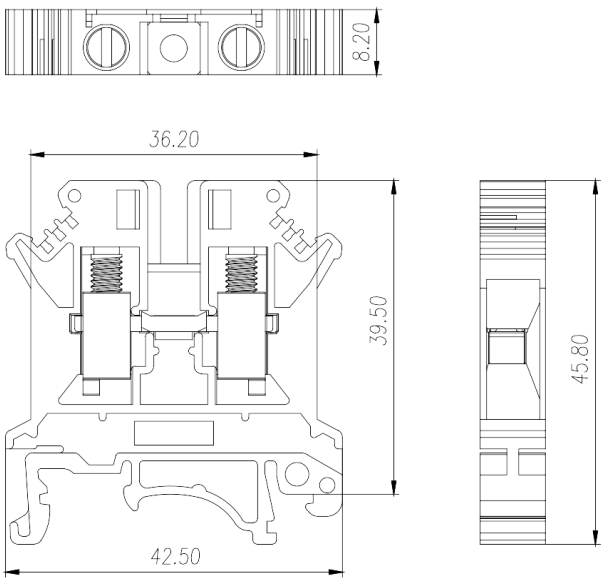
## Material

| | |
|---|---|
| Insulation Material | PA66 |
| Flame relardant rating | UL94V-0 |
| Conductor Material | Copper alloy |
| Plating of conductor surface | Ni plated |

## Other Date

| | |
|---|---|
| Length/Height/Thickness [mm] | 42.5/45.8/10.2 |
| Stripping Length [mm] | 10-11 |
| Screw/Torque [N.m] | M4/1.5-1.8 |

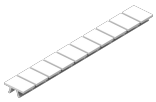
## Dimensions



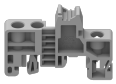
## Accessories



D-GUK3/10-102



MUV6-10



EB-35



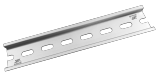
EW-35



EC-35



DGL2-35x7.5A



DGL2-35x7.5B



DGL2-35x7.5C



DGL2-35x7.5D