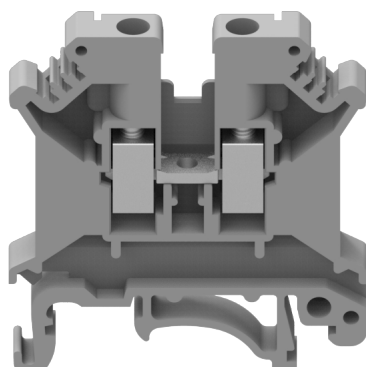




Rated current: 30A

Rated voltage: 600V

Use wire diameter: 24-10AWG



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] | 30      | 30  | 5   |
| Wire Range [AWG]  | 24 ~ 10 |     |     |

## IEC ( 60947-7-1 )

|                             |          |
|-----------------------------|----------|
| Rated Voltage [V]           | 800      |
| Rated Current [A]           | 32       |
| Soild [mm²]                 | 0.2-6.0  |
| Flexible [mm²]              | 0.2-4.0  |
| Flexible with ferrule [mm²] | 0.25-2.5 |

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

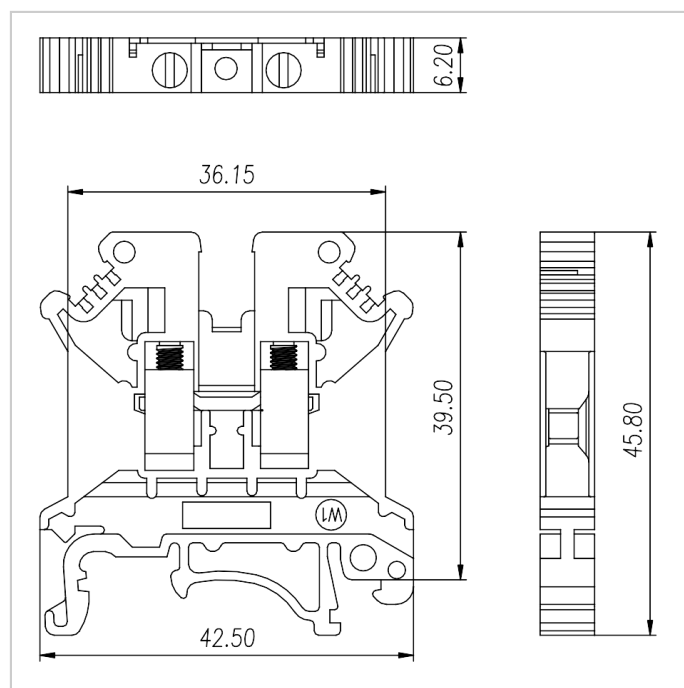
## Material

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

## Other Data

|                              |               |
|------------------------------|---------------|
| Length/Height/Thickness [mm] | 42.5/45.8/6.2 |
| Stripping Length [mm]        | 8-9           |
| Screw/Torque [N.m]           | M3/0.6-0.8    |

## Dimensions



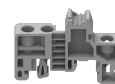
## Accessories



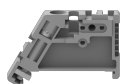
D-GUK3/10-102



MUV4-10



EB-35



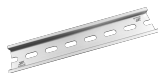
EW-35



EC-35



DGL2-35x7.5A



DGL2-35x7.5B



DGL2-35x7.5C



DGL2-35x7.5D