



Rated current: 20A  
Rated voltage: 300V  
Use wire diameter: 26-12AWG

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]  | 300     | 300 | 600 |
| Rated Current [A] | 20      | 20  | 5   |
| Wire Range [AWG]  | 26 ~ 12 |     |     |

IEC ( 60947-7-1 )

|                             |         |
|-----------------------------|---------|
| Rated Voltage [V]           | 500     |
| Rated Current [A]           | 22      |
| Soild [mm²]                 | 0.2-4.0 |
| Flexible [mm²]              | 0.2-2.5 |
| Flexible with ferrule [mm²] | 0.2-2.5 |

|                                |     |
|--------------------------------|-----|
| Overvoltage Category           | III |
| Contamination Class            | 3   |
| Impulse withstand voltage [KV] | 6   |

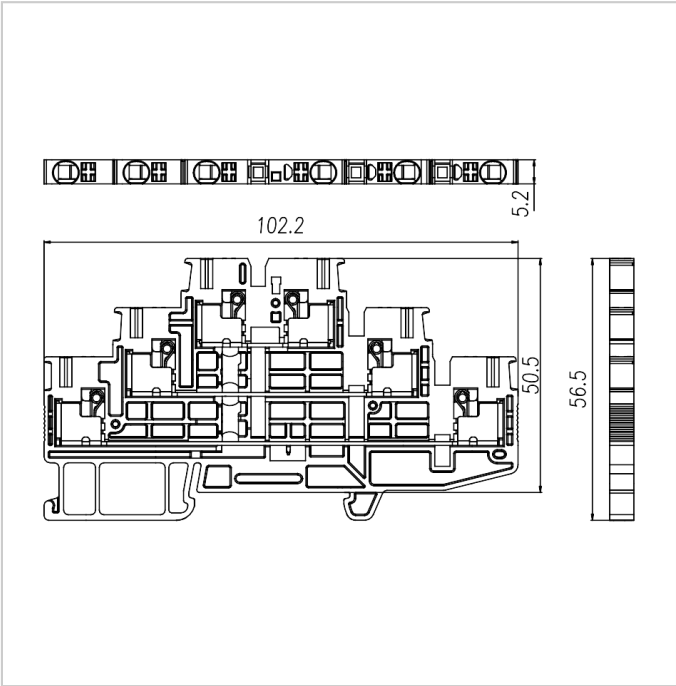
Material

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

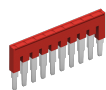
Other Date

|                              |                |
|------------------------------|----------------|
| Length/Height/Thickness [mm] | 102.2/56.5/5.2 |
| Stripping Length [mm]        | 8-10           |

Dimensions



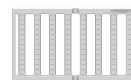
Accessories



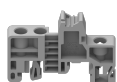
FUVA2.5-XX



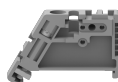
DUV2.5-302



PUV2.5-96



EB-35

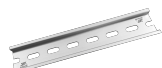


EW-35

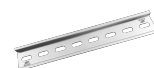
## Matching components



DGL2-35x7.5A



DGL2-35x7.5B



DGL2-35x7.5C



DGL2-35x7.5D