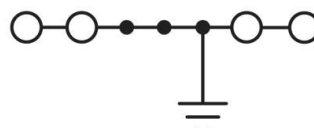


Electrical Diagram :



For reference only!version1.0

### CUL Technical Data (UL1059 )

|                      |            |
|----------------------|------------|
| Withstanding Voltage | 1600V/1Min |
| Wire Range           | 26-14AWG   |

### IEC Technical Data (IEC 60947-7-2)

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

### Conductor cross section

|                       |                        |
|-----------------------|------------------------|
| Soild                 | 0.2-1.5mm <sup>2</sup> |
| Flexible              | 0.2-1.5mm <sup>2</sup> |
| Flexible with ferrule | 0.2-1mm <sup>2</sup>   |

### Material

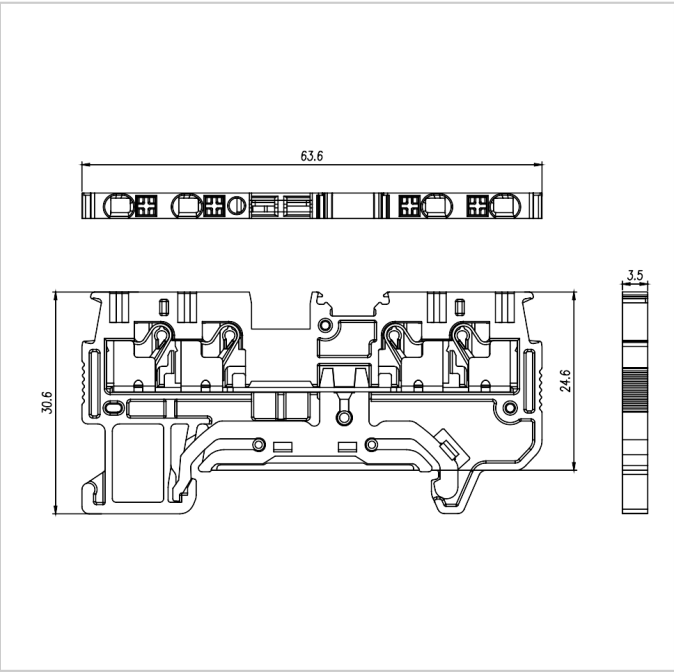
|                        |              |
|------------------------|--------------|
| Insulation Material    | PA66         |
| Flame relardant rating | UL94V-0      |
| Conductor Material     | Copper alloy |

|                              |           |
|------------------------------|-----------|
| Plating of conductor surface | Sn plated |
|------------------------------|-----------|

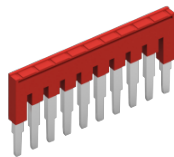
Other Data

|                              |               |
|------------------------------|---------------|
| Length/Height/Thickness [mm] | 63.6/30.6/3.5 |
| Connection Points            | 4             |
| Stripping Length [mm]        | 8-10          |
| Type of rail                 | DIN 35        |
| Screw/Torque(Max)[N.m]       | /             |
| Operating temperature [°C]   | -40~+105      |

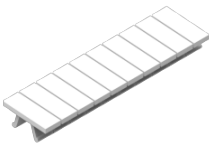
Dimensions



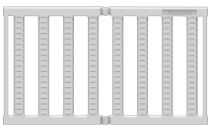
Accessories



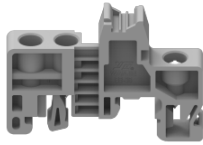
[FUVA1.5-XX](#)



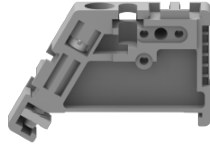
[MUV1.5-10](#)



[PUV1.5-144](#)



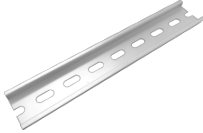
[EB-35](#)



[EW-35](#)



[DGL2-35x7.5A](#)



[DGL2-35x7.5B](#)



[DGL2-35x7.5C](#)



[DGL2-35x7.5D](#)



[DUV1.5-104](#)



[DGS1-35x7.5W4.2x12](#)



[DGS1-35x7.5W5.2x15](#)



[DGS1-35x7.5W](#)