

Electrical Diagram :



For reference only!version1.0

CUL Technical Data (UL1059)

Use Group	B	C	D
Rated Voltage [V]	300	300	600
Rated Current [A]	15	15	5
Withstanding Voltage	1600V/1Min		
Wire Range	26-14AWG		

IEC Technical Data (IEC 60947-7-1)

Overvoltage Category	III
Contamination Class	3
Rated Voltage [V]	500V
Rated Current [A]	17.5A
Impulse withstand voltage	6KV

Conductor cross section

Soild	0.2-1.5mm ²
Flexible	0.2-1.5mm ²
Flexible with ferrule	0.2-1mm ²

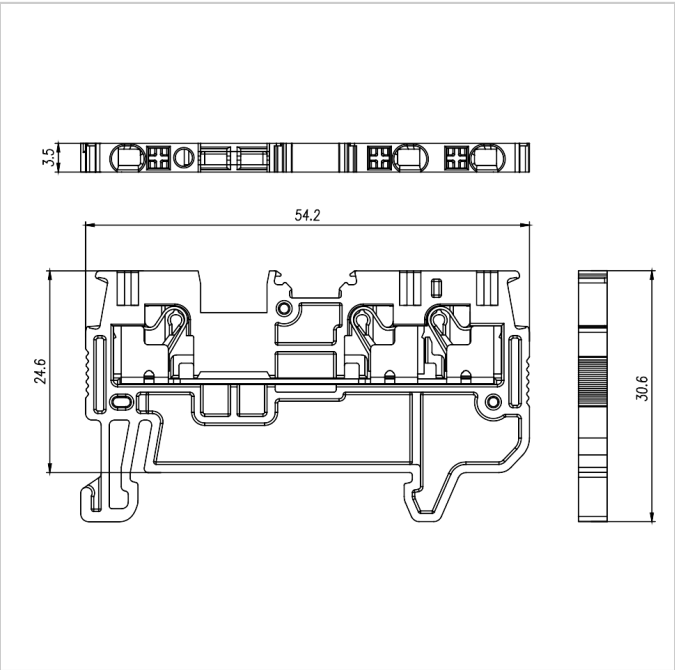
Material

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

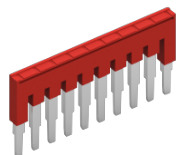
Other Data

Length/Height/Thickness [mm]	54.2/30.6/3.5
Connection Points	3
Stripping Length [mm]	8-10
Type of rail	DIN 35
Screw/Torque(Max)[N.m]	/
Operating temperature [°C]	-40~+105

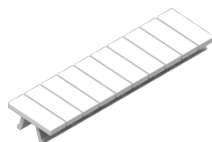
Dimensions



Accessories



[FUVA1.5-XX](#)



[MUV1.5-10](#)



[PUV1.5-144](#)



[EB-35](#)



[EW-35](#)



[DUV1.5-103](#)



-

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



-

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



-

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



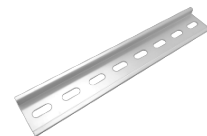
-

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



-

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



-

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



-

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