

Electrical Diagram :



For reference only!version1.0

CUL Technical Data (UL1059)

Use Group	B	C	D
Rated Voltage [V]	600	600	600
Rated Current [A]	50	50	5
Withstanding Voltage	2200V/1Min		
Wire Range	24-8AWG		

IEC Technical Data (IEC 60947-7-1)

Overvoltage Category	III
Contamination Class	3
Rated Voltage [V]	1000V
Rated Current [A]	41A
Impulse withstand voltage	8KV

Conductor cross section

Soild	0.2-10.0mm ²
Flexible	0.2-6.0mm ²
Flexible with ferrule	0.25-6.0mm ²

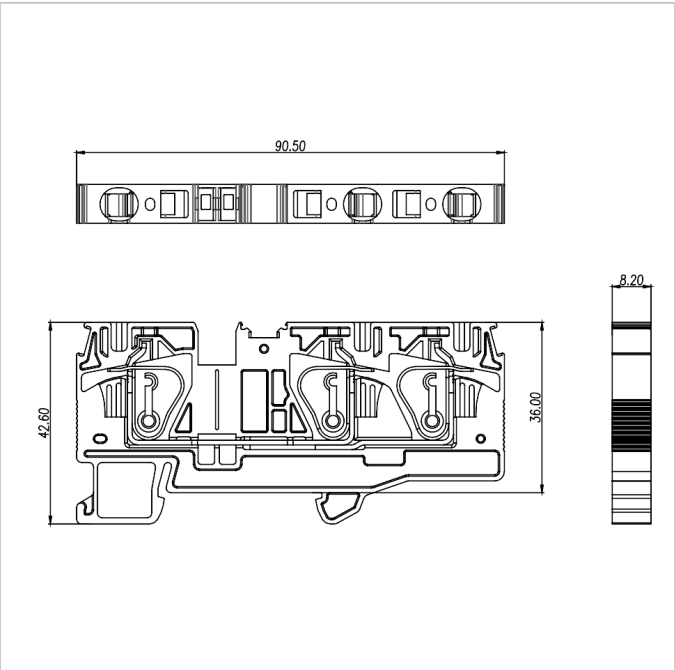
Material

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

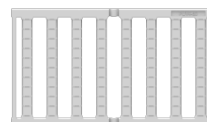
Other Data

Length/Height/Thickness [mm]	90.5/42.6/8.2
Connection Points	3
Stripping Length [mm]	12
Type of rail	DIN 35
Screw/Torque(Max)[N.m]	/
Operating temperature [°C]	-40~+105

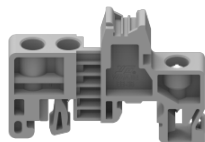
Dimensions



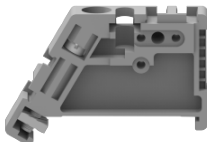
Accessories



[FUVA6-XX](#)



[MUV6-10](#)



[PUV6-56](#)



[EB-35](#)



[EW-35](#)



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



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



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



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



[DUS6-103](#)



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

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

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