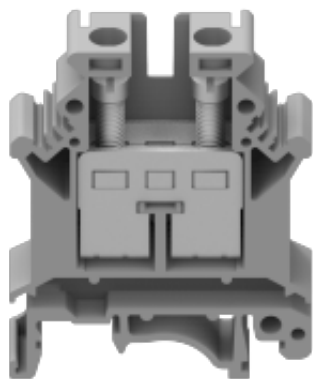




Electrical Diagram :



For reference only!version1.0

CUL Technical Data (UL1059)

Use Group	B	C	D
Rated Voltage [V]	600	600	600
Rated Current [A]	85	85	5
Withstanding Voltage	2200V/1Min		
Wire Range	22-4AWG		

IEC Technical Data (IEC 60947-7-1)

Overvoltage Category	III
Contamination Class	3
Rated Voltage [V]	800V
Rated Current [A]	76A
Impulse withstand voltage	8KV

Conductor cross section

Soild	2.5-25mm ²
Flexible	4-16mm ²
Flexible with ferrule	1.5-16mm ²

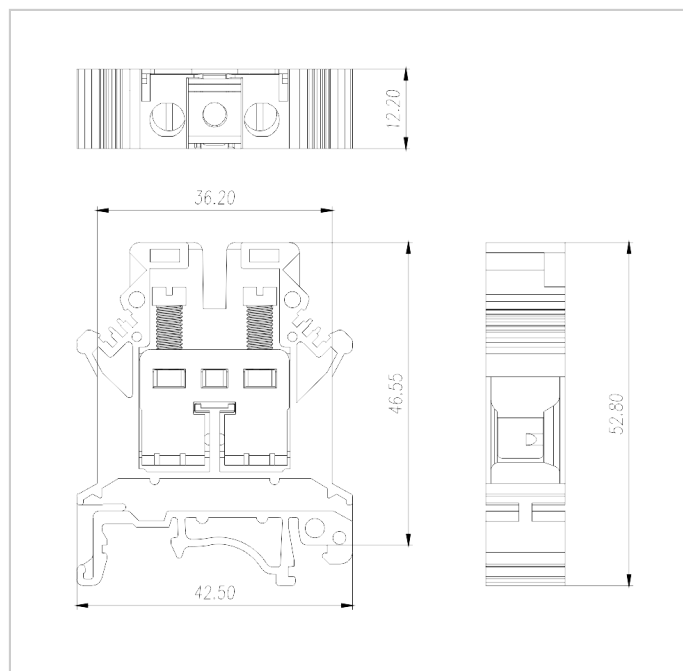
Material

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

Other Data

Length/Height/Thickness [mm]	42.5/52.8/12.2
Connection Points	2
Stripping Length [mm]	11-12
Type of rail	DIN 35/32
Screw/Torque(Max)[N.m]	M4/1.5-1.8
Operating temperature [°C]	-40~+105

Dimensions



Accessories



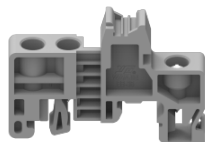
[FUKB16-XX](#)



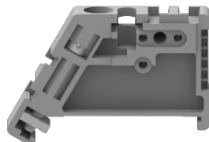
[MUV10-10](#)



[D-GUK16-102](#)



[EB-35](#)



[EW-35](#)



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



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



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



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



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



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



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