

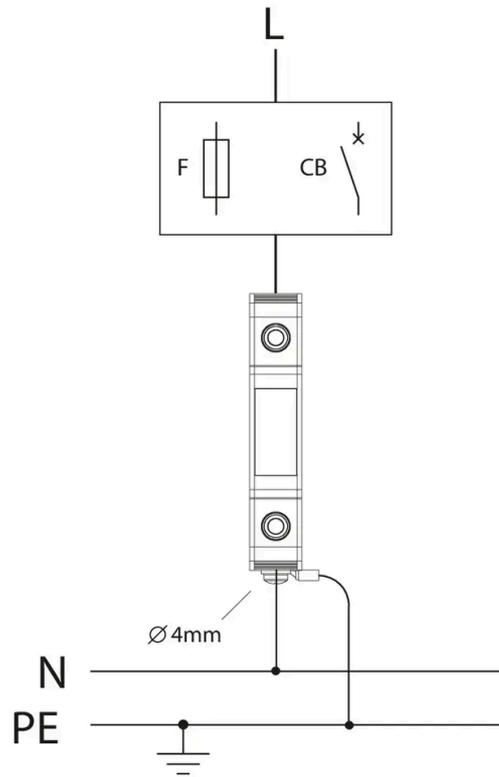
Install Manual

SDD1-50-275



Image for illustrative purposes only

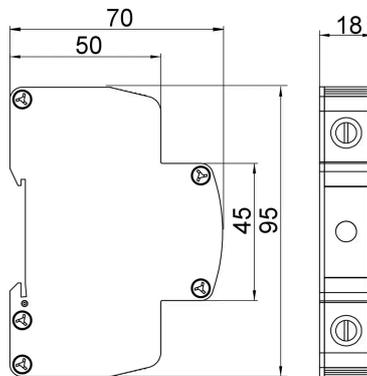
Installation



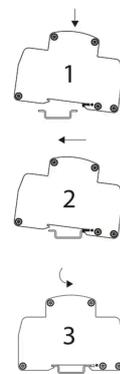
Terminal Information

Terminal Type	
min Capacity	2.5 mm ²
max Capacity	16 mm ²
Torque	2 Nm
Strip Length	

Dimensional Diagram



Mounting



Electrical Specifications

Connection type		Shunt
Location		Indoor
Nominal voltage	U_o	230VAC
Short circuit withstand level	I_{SSCR}	25kA
Maximum backup fuse		32A
Recommended SCB		SCB1-3-80
Earth leakage current	I_{PE}	<10 μ A

Mechanical Specifications

Minimum operating temperature		-40°C
Maximum operating temperature		70°C
Minimum operating humidity		5%
Maximum operating humidity		95%
Mounting method		TS35 DIN Rail
Environmental rating		IP20