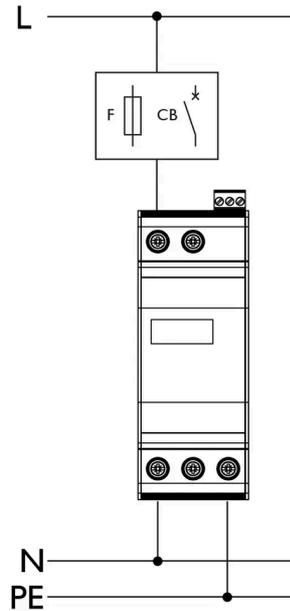


Install Manual

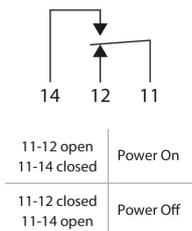
# SD1-100-275



## Installation



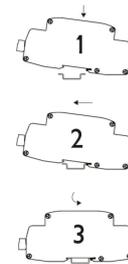
## Alarm



## Terminal Information

Terminal Type		
min Capacity	2.5 mm <sup>2</sup>	0.5 mm <sup>2</sup>
max Capacity	16 mm <sup>2</sup>	2.5 mm <sup>2</sup>
Torque	2 Nm	0.6 Nm
Strip Length		

## Mounting Information



## Electrical Specifications

Connection type		Shunt
Maximum backup fuse		63A
Recommended SCB		SCB1-3-80

## 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

## Optional Mounting Kit -M



Wire entry holes should be cut by the installer on site to keep the wiring to the SD1 unit as short and straight as possible. Cable glands or grommets should be used to suit the environment and diameter of the wires utilised. Enclosure dimensions are shown in the product datasheet.