



### General characteristics

Pollution degree	3
Frontal IP degree	IP20
Type of release	Thermal
Phase failure detection	no
Reset mode	Manual or automatic

### Power circuit characteristics

Rated insulation voltage $U_i$ IEC/EN	V	250	Between supply-inputs-outputs
Rated impulse withstand voltage $U_{imp}$	kV	4	
Rated operational voltage	V	220...240	50/60Hz
Test Button		Yes	
Trip indicator		no	
Terminals	type	Screw	
Tightening torque for terminals	min	Nm	0.8
	max	Nm	1.2
	Conductor section		
	Flexible w/o lug max	mm <sup>2</sup>	1.5
	Flexible c/w lug max	mm <sup>2</sup>	1.5

### Auxiliary circuit characteristics

Auxiliary contacts	CO	Nr.	2
Auxiliary Rated impulse withstand voltage $U_{imp}$		kV	4
Auxiliary Rated operational voltage		V	250

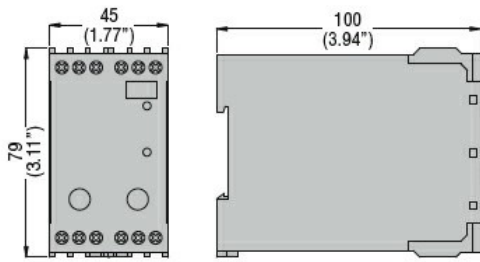
### Ambient conditions

Storage temperature	min	°C	-30
	max	°C	80
Compensation temperature	min	°C	-10
	max	°C	60

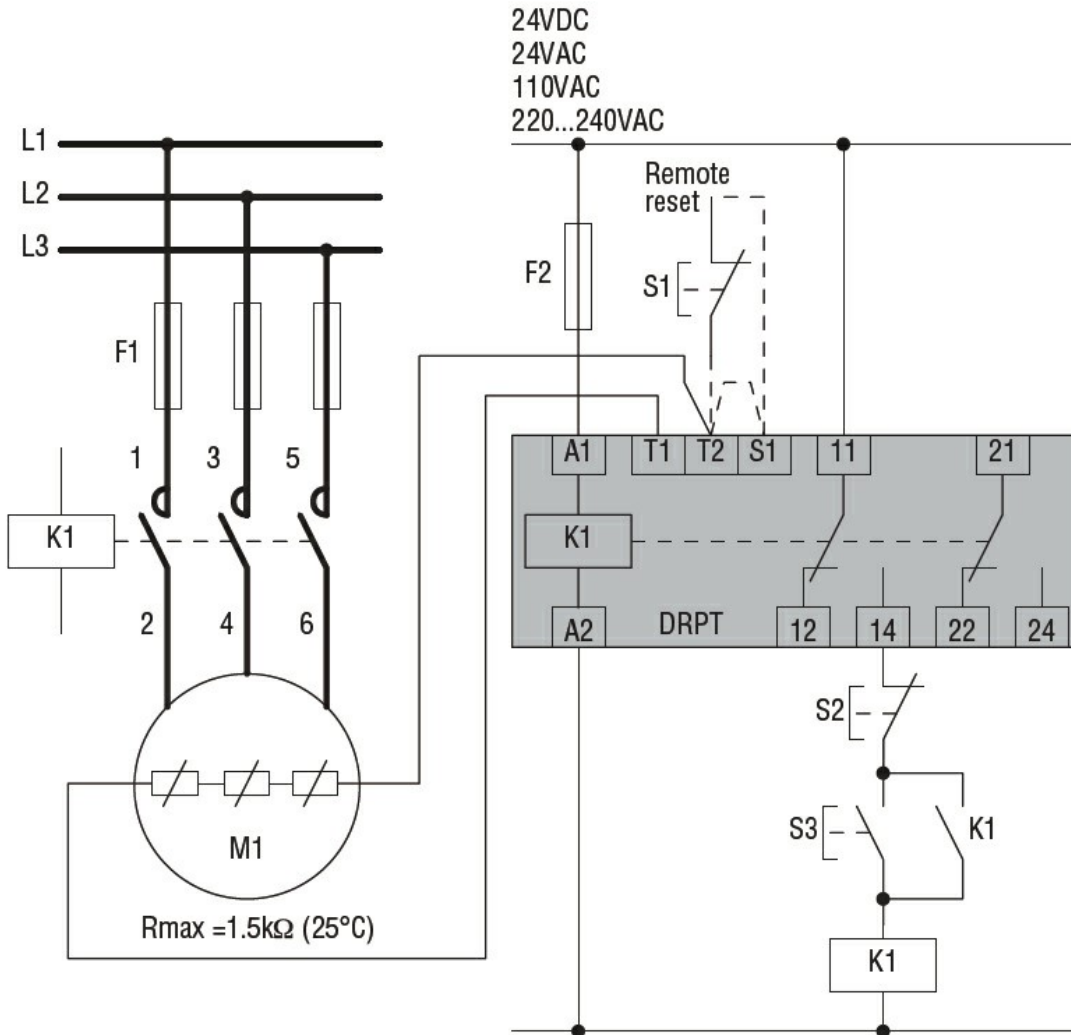
### Mechanical features

Operating position	normal	Any
Fixing		DIN rail 35mm

### Dimensions



**Wiring diagrams**



**Certifications and compliance**

**Compliance**

IEC/EN 60255-5

**Certifications**

EAC