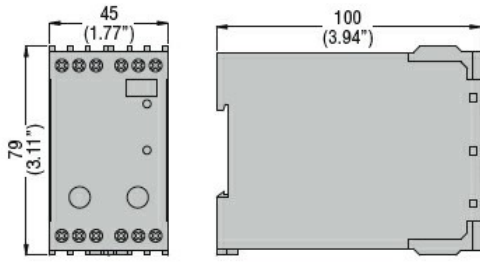
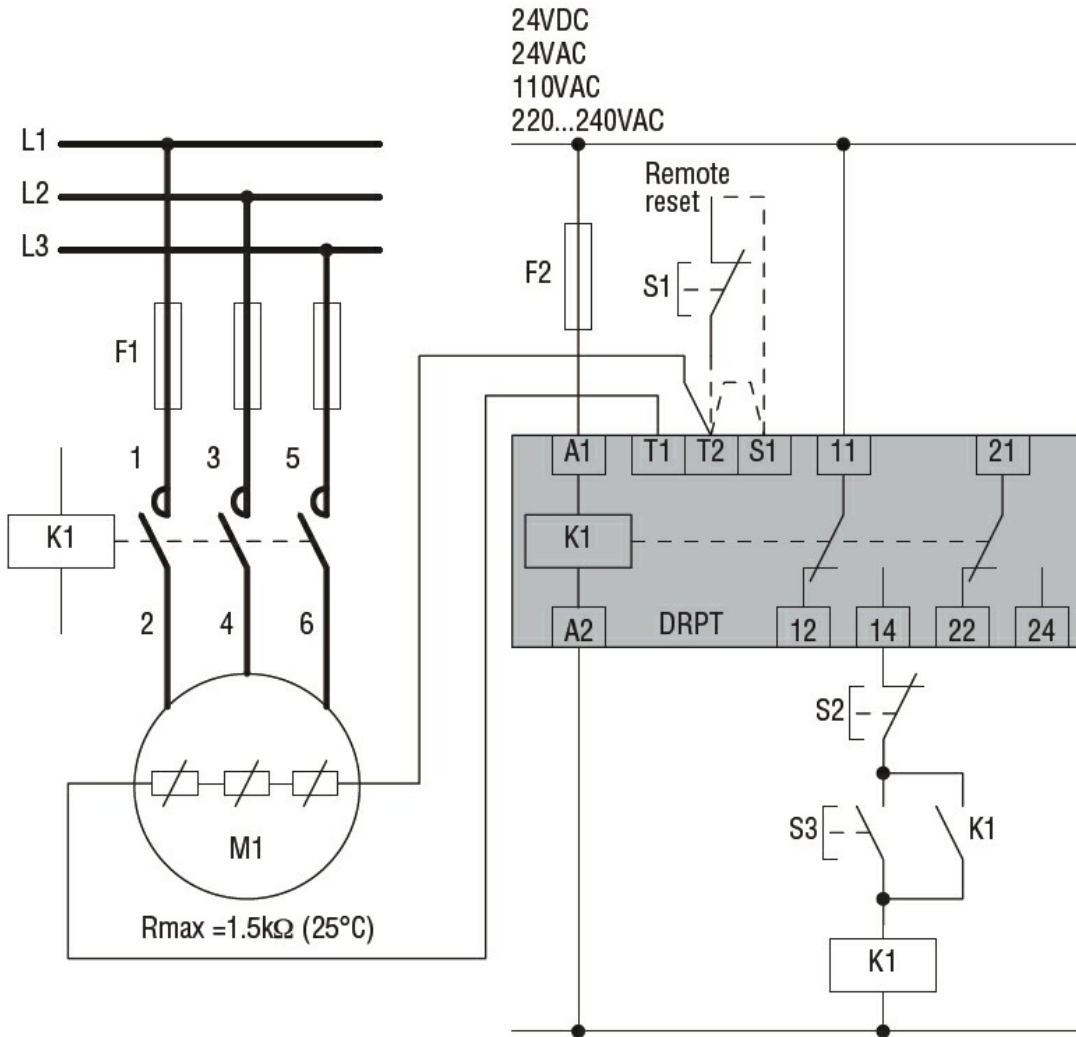




Product designation	DRPT		
Product type designation	Thermistor protection relay		
<b>General characteristics</b>			
Pollution degree	3		
Frontal IP degree	IP20		
Type of release	Thermal		
Phase failure detection	no		
Reset mode	Manual or automatic		
<b>Power circuit characteristics</b>			
Rated insulation voltage $U_i$ IEC/EN	V	250 Between supply-inputs-outputs	
Rated impulse withstand voltage $U_{imp}$	kV	4	
Rated operational voltage	V	24 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
<b>Auxiliary circuit characteristics</b>			
Auxiliary contacts	CO	Nr.	2
Auxiliary Rated impulse withstand voltage $U_{imp}$	kV	4	
Auxiliary Rated operational voltage	V	250	
<b>Ambient conditions</b>			
Storage temperature	min	°C	-30
	max	°C	80
Compensation temperature	min	°C	-10
	max	°C	60
<b>Mechanical features</b>			
Operating position	normal	Any	
Fixing	DIN rail 35mm		
<b>Dimensions</b>			



**Wiring diagrams**



**Certifications and compliance**

**Compliance**

IEC/EN 60255-5

**Certifications**

EAC