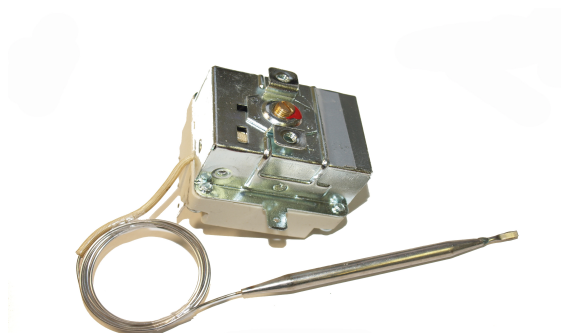


THREE-PHASE CAPILLARY FUSE

load 16A/400V

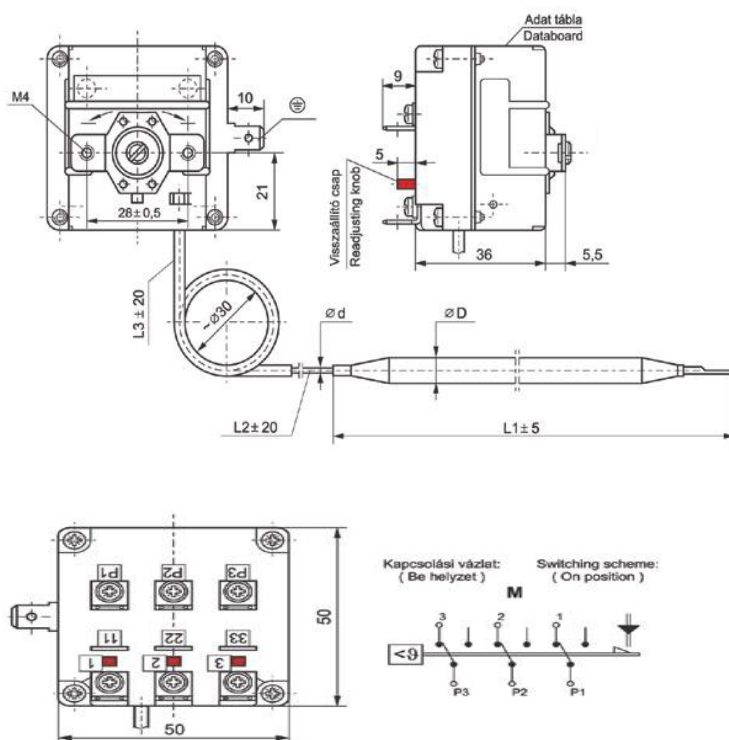
manual reset



Specification:

If the temperature of the sensor surroundings reaches the pre-set value by a manufacturer, the circuit disconnects. That's how the fuse protects the appliance from over-heating. Next connection can only be done mechanically. The fuse is designed primary for hot water boilers and other heating appliances as a protective device. It is a suitable thermoregulatory of all liquid, gas and solid substances.

Technical parameters	
Switching range:	16 A, 400 V
Life-time:	1.000 switch-ons
Touch protection:	I. (earthed)
IP protection:	IP00
Connection:	A 6,3 terminal clip
Max. surrounding temp.:	150°C
Max.temperature of sensor surrounding:	Upper switching value + 15%
Relative air humidity:	30-80%
Storing temperature:	5-50°C
Installation:	inner
Use position:	optional
Weight:	80 g



Type:	Regulatory range: (°C)	Sensor diameter (mm)	Sensor length (mm)	Capillary length (mm)	Protective collar length (mm)
5278-0-100-1	315 ± 6	4	168	420	40
5278-0-102-1	220 ± 6	4	168	420	40
5278-0-103-1	250 ± 6	6	95	920	40
5278-0-103-2	315 ± 6	6	95	920	40
5278-0-117-6	135 (+0 -10)	6	117	920	320