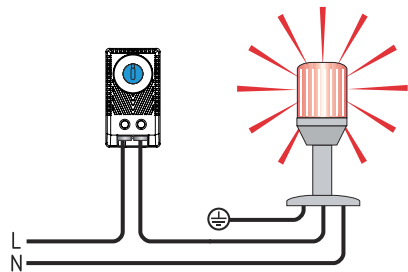
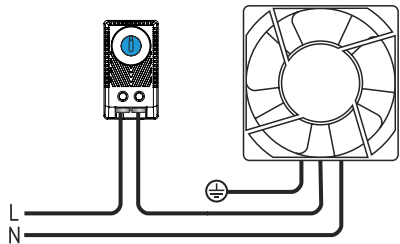
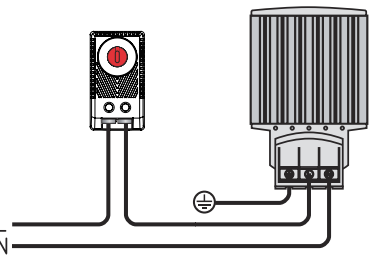
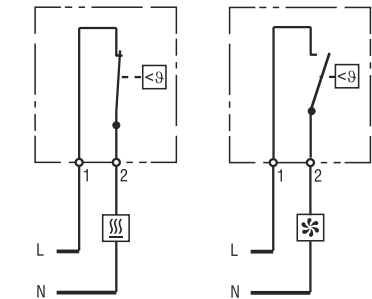
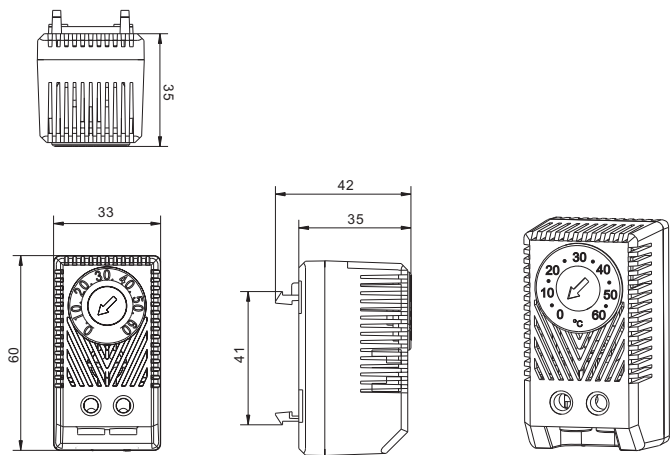




Outside dimension



Features



- The thermostat(N.O.), MT01, contact maker for regulating the filter fan or heat exchanger, switching signal will be closed when the temperature limit has been exceeded;
- The thermostat(N.C.), MT10, contact breaker for regulating the heater, the switching will be open when the temperature has be raised to the setting value;
- Small size, wide setting range;
- Simple to mount, high switching performance;



Model No.	MT01	MT10
Factory ID No.	30600013	30600014
Dimensions (W × H × D)	33 × 60 × 42 mm	

Thermal data	MT01	MT10
Temperature control range	0°C ~ 60°C	
Switch temperature difference	7k (± 4k)	
Max. switching capacity	AC250V, 10 (2) A / AC120V, 15 (2) A / DC 30W	
Sensor element	thermostat bimetal	

Electrical data	MT01	MT10
Contact resistance	<10mOhm	
Contact type	Nornally Open(NO) contact	Normally Closed(NC) contact
Service life	>50 000 cycles	

Mechanical data	MT01	MT10
Fitting position	variable, preferably vertical	
Mounting	35mm DIN rails, En50022	
Casting	plastic according to UL94 V0, light grey	
Self-extinguishing grade	UI94 V – 0	
Weight	40 g	
Color	RAL 7035 light grey; other colors are available on request;	
Connecting method	2 pole–terminal	
Connection	Standard cable 2*1.5 mm², max. torque 0.8 Nm	

Supplementary Data	MT01	MT10
Operating/Storage temperature	–45 °C (– 49 °F) ~ + 70 °C (+ 158 °F)	
Operating/Storage RH	≤ 90% RH	
Protection rating	IP 20	
Accessories	SAH	
Approval	CE	