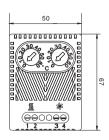
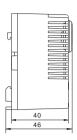


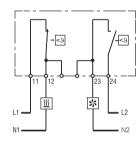
## **Outside dimension**











## Features



- A thermostat with two temperature settings;
- NO contact, contact maker for regulating the filter fan or heat exchanger, switching signal will be closed when the temperature limit has been exceeded;
- NC contact, contact breaker for regulating the heater, the switching will be open when the temperature has be raised to the setting value;
- Heater and cooling equipment can be can be switched independently form each other with a temperature offset as opposed to the usual change-over contacts;
- Large temperature setting range;
- NO and NC combined, independent temperature setting;
- Easy installed, with high switching performance;



Model No.	MT11
Factory ID No.	30600015
Dimensions $(W \times H \times D)$	50 × 67 × 46 mm

Thermal data	MT11
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	MT11
Contact resistance	<10mOhm
Contact type	Nornally Open(NO/NC) contact
Service life	>50 000 cycles

Mechanical data	MT11
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	60 g
Color	RAL 7035 light grey; other colors are available on request;
Connecting method	4 pole-terminal
Connection	Standard cable 2*1.5 mm <sup>2</sup> , max. torque 0.8 Nm

Supplementary Data	MT11
Operating/Storage temperature	–45 °C (– 49 °F) ~ + 70 °C (+ 158 °F)
Operating/Storage RH	≤ 90% RH
Protection rating	IP 20
Accessories	SAH
Approval	CE