

Overview thermostat/ temperature controller

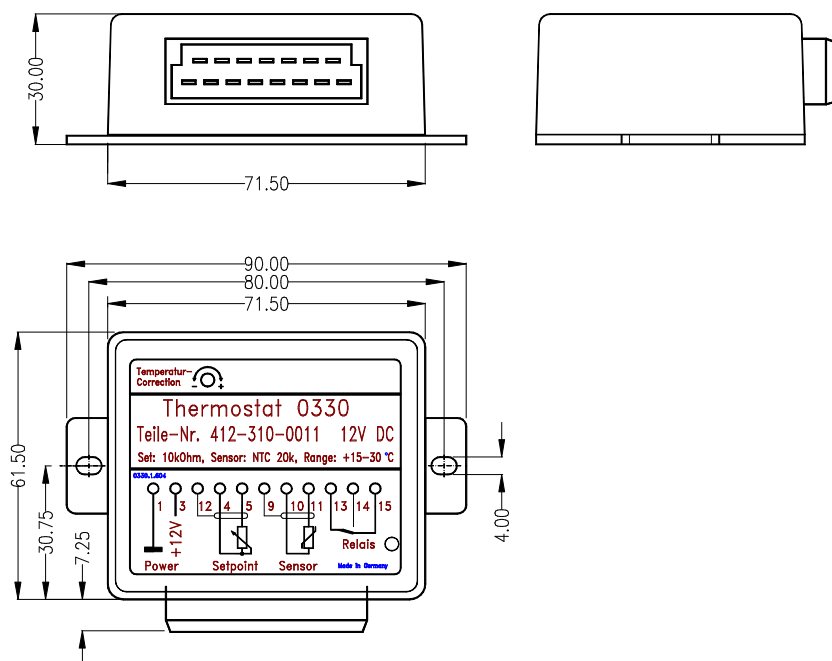
Thermostat TR-330

The Thermostat TR-330 is a electronic two-level controller for heating and cooling in climate control units and vehicles.

Nominal voltage:	12V and 24V DC
Voltage range (12V):	10V to 18V DC
Voltage range (24V):	18V to 30V DC
Control range:	+15°C to +30°C
Hysteresis:	approx. 2K
External set point:	10 k Ω -Potentiometer, linear
Temperature sensor:	NTC 20k Ω
Relays contact:	1 potential-free 2-way contact
Contact load open/ close at 23°C:	30/ 45A (resistive load)
Contact load open/ close at 23°C:	25/ 30A (resistive load)
Operation temperature:	-25°C to +85°C
Storage temperature:	-25°C to +90°C
Connector:	15 pole Junior- Timer plug connector
Protection class:	IP53
Weight:	approx. 90g
Interference immunity:	According to DIN VDE 0839 part 1

Notice: sensor- and potentiometer lines more than 2 meter length must be shielded or twisted!

Dimensiones:



Subject to technical modifications!

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