

**Thermostat ATHf-2 0-100 degrees C - Temperature switch 60000962****Jumo**
60000962
4053877008088 EAN/GTIN**274,16 USD** excl. VAT**
plus shipping**15-16 days* (USA)**

Thermostat ATHf-2 0-100 degrees C 60000962 Suitable as a monitor, max. operating temperature 125°C, adjustable switch-on temperature 0°C, adjustable switch-off temperature 100 ... 100°C, switching differential of the temperature 3°C, device version surface-mounted device, version of the sensor Capillary tube, number of contacts as NO contact 0, number of contacts as NC contact 0, number of contacts as changeover contact 1, design of the electrical connection screw connection, degree of protection (IP) IP54, degree of protection (NEMA) other, thanks to its impact-resistant housing with high-quality plastic cover and die-cast aluminum The lower part of the 1-pole mechanical surface-mounted thermostat is very robust and can also be used under rough conditions. The measuring system used works according to the liquid expansion principle and can be used without any problems up to a maximum permissible sensor temperature of 125 °C. The smooth round copper sensor has a diameter of 6 mm and a sensor length of approx. 107 mm. The long-distance line of the thermostat is also made of copper and can be laid flexibly, taking into account a bending radius of 5 mm. The maximum permissible ambient temperature on the housing (degree of protection IP54) is 80 °C. With the help of a screwdriver, the desired switch-off temperature can be easily set on a scale on the inside after removing the housing cover. The temperature monitor is characterized by a high switching point accuracy of +/-1.5% in the upper third of the scale. A decisive advantage is that no additional auxiliary energy is required for temperature measurement. The electrical connection is made using screw terminals directly on the built-in microswitch, which can switch a maximum permissible switching capacity of AC 230 volts / 10 A directly. The thermostat has a switching differential (hysteresis) of approx. 3 to 4% of the scale range and automatically switches back to its original state when the temperature falls below the switch-off temperature by this value. The temperature monitor can be used very flexibly and is used in heating, air conditioning and ventilation technology as well as in the plastics industry, apparatus and mechanical engineering as well as in furnace construction and for temperature monitoring in laboratories and climate cabinets. The device is approved according to DIN EN 14597 and has an EAC approval.

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