

Techsense Bangladesh Ltd

Contact Temperature Sensor, Code- ANTF3MS

Description: For measuring the temperature on round surfaces such as pipes. The sensors are available as stainless steel or brass version. The rounded edge at the end of the sensor and the included tension band allow an easy mounting on pipes. With help of the CONTACT TEMPERATURE SENSOR sensors, the device can be connected to all conventional control and display systems. A tension band is included in the delivery.

General Attributes

- Measuring range : -50 °C ... +105 °C
- Switching mode : 2-wire connection (Standard)
- Connection : Core-end sleeves
- Power supply cord : 2 m PVC (Standard)
- Sleeve : Brass
- Measurements : see Technical Drawing
- Protection class : IP54
- Mounting equipment (incl.) : Tension band

Application Notes

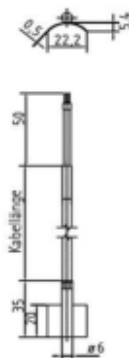
Measuring temperature in electric motor windings, bearings, transmissions bearings, engine oil, fumes, flue gases and return water

For heating systems control

Measurement of temperature in a room
 Application in biomass combustion, wind power, solar and renewable resources
 Application in ironing machines, driers, washing machines, deep-freezing technology, hydro-massage tubs, microwave ovens and special applications in health service.



Wiring diagram:



For further information please visit : <https://goo.gl/bmnXJU>

