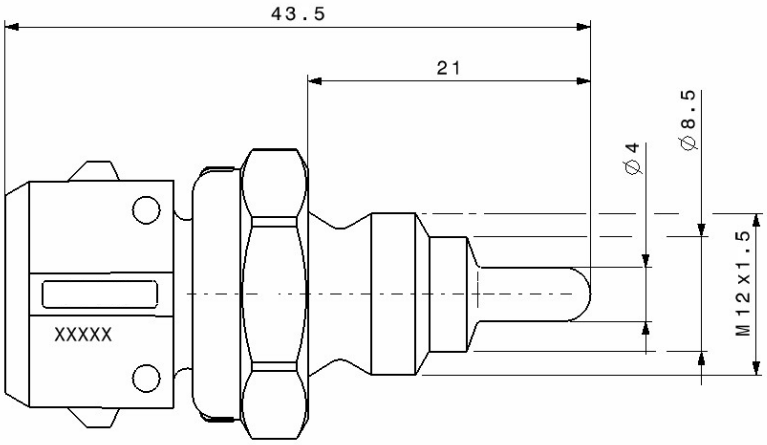
Fast Facts

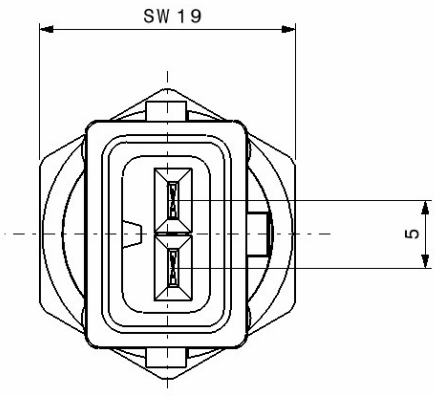
Robust Temperature Sensor

This temperature sensor represents a sensor family of compact and well proven devices for long time usage. Equipped with Timer connector which is being in use since many decades it can be applied to various applications (most likely fluids).
That design with 2-pin-connector makes it possible to use different resistive measuring elements (e.g. NTC or PTC)
Measuring range is -40 °C to 180 °C (depending on sensor element) and an analog-continuous signal provides the perfect solution for temperature measurement. Different thread sizes give users even more flexibility.

Special Features

- Connector AMP Timer (IP54)
- Low tolerances, NTC/PTC signal
- Designed for extreme long life usage
- Mechanical interfaces M12/M14 x 1,5 male thread
- Easy mounting
- Optimized production technology keeps valuable cost level
- RoHS / REACH compliant (Pb-free accord. to techn. Rules)
- Brass housing (other materials on request)





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