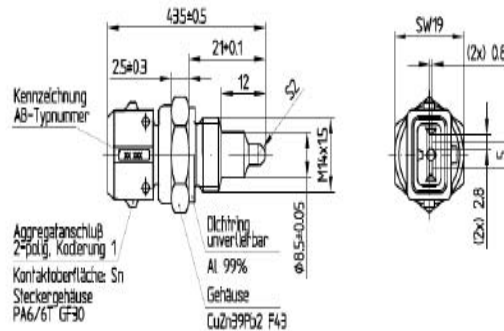


# DATASHEET

## TEMPERATURE SENSOR



### 94099



### Benefits

The SSTS-94099 temperature sensor is a sturdy design, has proven sealing concepts, fast response times and they are 100% tested in production.

### Applications

These sensors are suitable in a wide range of coolant, motor oil, fuel and liquid applications.

## ELECTRICAL AND MOUNTING SPECIFICATIONS

Nominal Resistance	2.251 Ohm (25°C) / 153 Ohm (100°C)*
Temperature Range	-40°C to 155°C
Time of Response	T90 ≤ 15s (water)
Thread	M12x1.5 or M14x1.5
Connector	AMP Junior Power Timer, 2-polig
Sealing Ring	Al 99%, alternative Cu
Protection Range	IP69
Product Code	94099

\*Other resistant values on request

<p><b>WARNING</b>  <b>Personal Injury</b>          DO NOT USE these products as safety or Emergency Stop devices or in any other application Where failure of the product could result in Personal injury.  <b>Failure to comply with these instructions could Result in death or serious injury.</b></p>	<p><b>CAUTION</b>          Do not exceed maximum ratings.          Although the sensor is protected against supply reversal, it is not recommended.          Do not overtighten screw-in type.          Do not use chlorinated solvents.          Do not mount with dome pointing downwards.  <b>Failure to comply with these instructions may result in product damage.</b></p>
<p>It is the customer's responsibility to ensure that this product is suitable for use in their application. For technical assistance or advice, please email us: <a href="mailto:info@sstsensing.com">info@sstsensing.com</a></p>	