

# ATS 04

3 kΩ Air Temperature Sensor

## Description

The ATS 04 is a low cost analogue temperature sensor with an NTC sensing element.

## Main Features

- Sensing element exposed to airflow for fast response time
- Mini-Timer connector

## Benefits

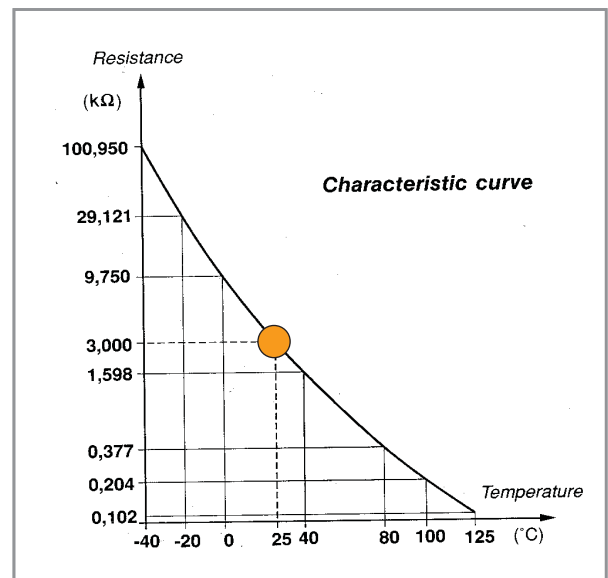
- High signal level
- Low cost

## Typical Applications

Touring cars intake air temperature



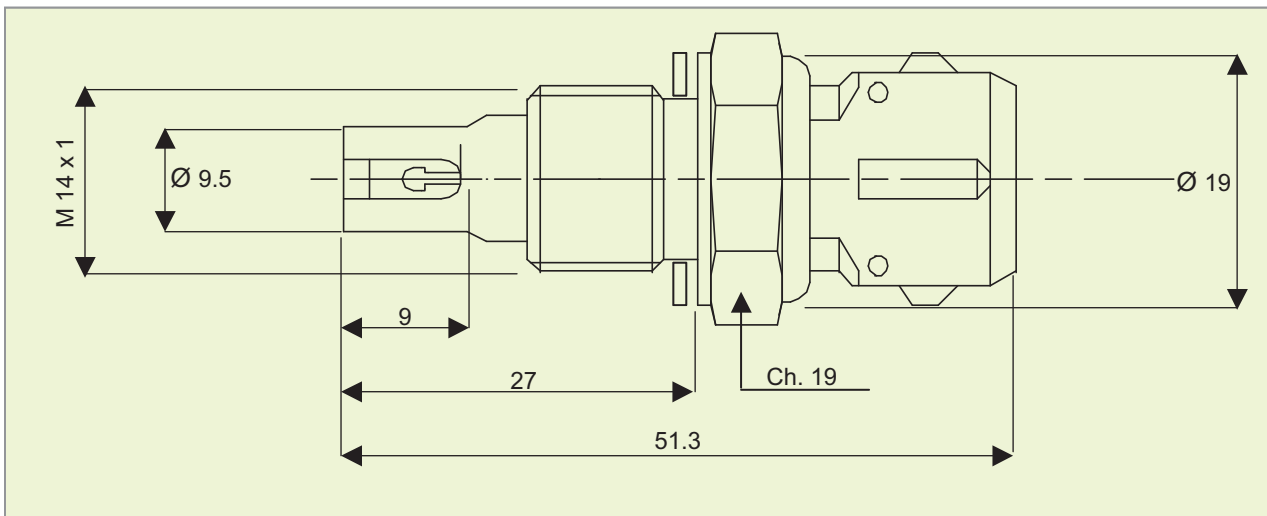
## Typical Performance



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## Dimensions

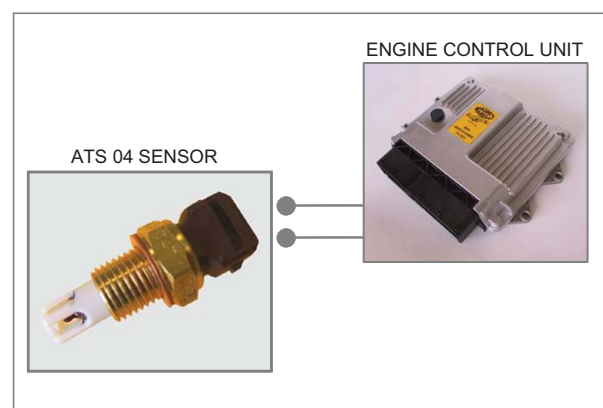


Dimensions in millimetres

## Technical Characteristics

Resistance (@ 25 °C).....	3	kΩ
Input voltage .....	5	V
Accuracy from nominal values		
@ -40 °C to 125 °C.....	5	%
Connector (2 ways).....	Mini-Timer	
Weight.....	25	g

## Application Schematics



For further information, please contact:

ATS 04-083800241000



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