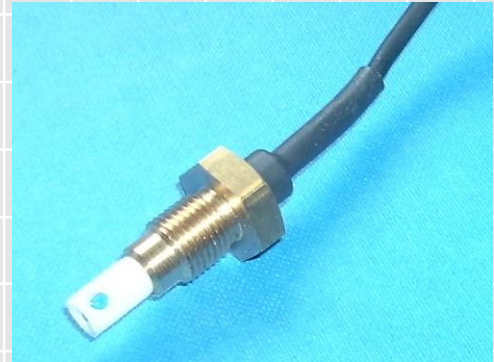




Sense
Measure
Control

KA- NTC2 Air Temperature Sensor

- **Miniature size**
- **IP67 sealed**
- **Rugged construction**
- **NTC Thermistor**
- **Custom designs**

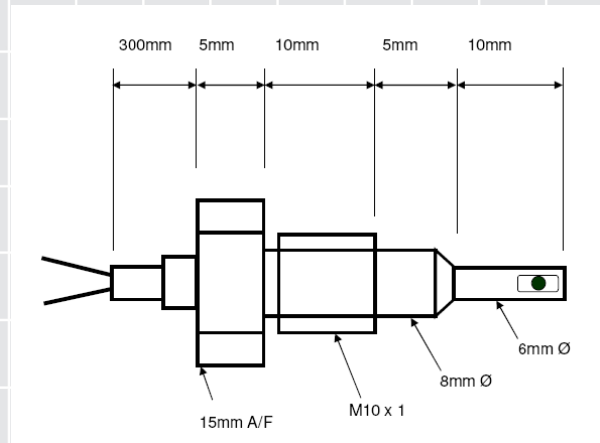


The KA-NTC2 Series of sensors are designed to measure air temperatures on race car or bike applications.

Typical applications include air intake, cabin temperature.

The design allows easy customisation to suit most applications.

KA Sensors offer a complete solution for sensing and control applications in motorsport, including wiring and trackside support.



Range (FS)	-30 to +150°C
Sensor type	NTC thermistor, 3kΩ @ 25°C
Accuracy	±1°C
Construction	Brass, PTFE
Seal	Copper washer (Supplied)
Cable	300mm long. 24 AWG
Environmental protection	IP67
Options	Tip Length Thread Size- M10, M8, M6 Stainless Steel Body Cable Length Thermistor type PT1000

Temp	ohms
-30	53100.000
-20	29121.000
-10	16599.000
0	9795.000
10	5970.000
20	3747.000
25	3000.000
30	2417.100
40	1598.100
50	1080.900
60	746.400
70	525.600
80	376.500
90	274.590
100	203.460
110	153.090
120	116.790
130	90.279
140	70.581
150	55.791