

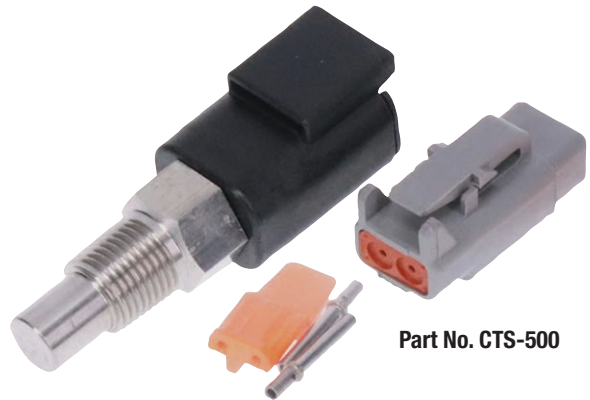
MOTORSPORT FLUID TEMP SENSOR 1/8" NPT **CTS-500**



SPECIFICATIONS

Temp. (°C)	Resistance (Ω)	Voltage (V)
-30	179266	4.972
-25	131733	4.970
-20	97839	4.949
-15	73401	4.933
-10	55595	4.912
-5	42490	4.885
0	32754	4.852
5	25456	4.811
10	19938	4.761
15	15731	4.701
20	12500	4.630
25	10000	4.545
30	8051	4.448
35	6522	4.335
40	5314	4.208
45	4355	4.066
50	3588	3.910
55	2971	3.741
60	2473	3.560
65	2068	3.370
70	1738	3.174
75	1466	2.972
80	1243	2.771
85	1058	2.570
90	904	2.374
95	775	2.183
100	667	2.001
105	576	1.827
110	500	1.667
115	435	1.516
120	379	1.374
125	332	1.246
130	292	1.130
135	257	1.022
140	227	0.925
145	201	0.837
150	179	0.759

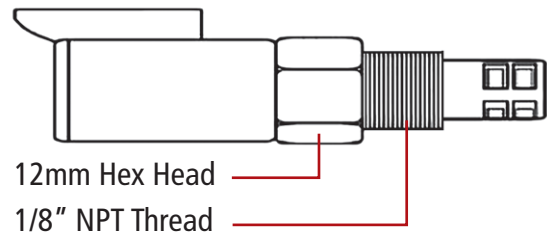
Voltages above are using a 1kΩ Pull-Up Resistor



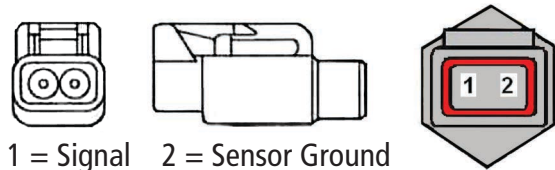
Part No. CTS-500

DESCRIPTION

- Premium Sensor with Gold Plated Pins
- Stainless Steel Body
- -30 to +150°C
- 0-5 Volt, 1/8" NPT, Inc Plug & Pins



WIRING DETAILS



CONNECTOR KIT

