

Sensor Type 4. 1000 ohm Nickel RTD Fahrenheit

Temp	Resis	Temp	Resis	Temp	Resis	Temp	Resis	Temp	Resis
-40	696.5	19	853.1	78	1024.1	137	1211.4	196	1415.0
-39	699.0	20	855.9	79	1027.2	138	1214.6	197	1418.6
-38	701.5	21	858.7	80	1030.2	139	1218.0	198	1422.2
-37	704.0	22	861.5	81	1033.3	140	1221.3	199	1425.9
-36	706.5	23	864.3	82	1036.3	141	1224.6	200	1429.5
-35	709.0	24	867.1	83	1039.4	142	1228.0	201	1433.1
-34	711.6	25	869.9	84	1042.4	143	1231.3	202	1436.6
-33	714.1	26	872.7	85	1045.5	144	1234.7	203	1440.3
-32	716.7	27	875.5	86	1048.5	145	1238.0	204	1443.9
-31	719.3	28	878.3	87	1051.6	146	1241.4	205	1447.5
-30	721.9	29	881.1	88	1054.7	147	1244.7	206	1451.2
-29	724.5	30	883.9	89	1057.8	148	1248.1	207	1454.8
-28	727.1	31	886.7	90	1060.9	149	1251.4	208	1458.5
-27	729.6	32	889.6	91	1064.0	150	1254.8	209	1462.2
-26	732.2	33	892.4	92	1067.1	151	1258.1	210	1465.8
-25	734.9	34	895.2	93	1070.2	152	1261.5	211	1469.5
-24	737.4	35	898.1	94	1073.3	153	1264.9	212	1473.1
-23	740.0	36	900.9	95	1076.4	154	1268.3		
-22	742.7	37	903.8	96	1079.5	155	1271.7		
-21	745.3	38	906.6	97	1082.6	156	1275.1		
-20	747.9	39	909.5	98	1085.7	157	1278.5		
-19	750.5	40	912.3	99	1088.9	158	1281.9		
-18	753.1	41	915.1	100	1092.0	159	1285.4		
-17	755.8	42	918.0	101	1095.1	160	1288.8		
-16	758.4	43	920.9	102	1098.3	161	1292.2		
-15	761.0	44	923.7	103	1101.4	162	1295.6		
-14	763.6	45	926.6	104	1104.6	163	1299.1		
-13	766.3	46	929.5	105	1107.8	164	1302.5		
-12	769.0	47	932.4	106	1110.9	165	1305.9		
-11	771.7	48	935.3	107	1114.1	166	1309.4		
-10	774.3	49	938.2	108	1117.3	167	1312.8		
-9	777.0	50	941.1	109	1120.4	168	1316.3		
-8	779.7	51	944.0	110	1123.6	169	1319.8		
-7	782.4	52	946.9	111	1126.8	170	1323.2		
-6	785.0	53	949.8	112	1130.0	171	1326.7		
-5	787.6	54	952.7	113	1133.2	172	1330.2		
-4	790.3	55	955.6	114	1136.4	173	1333.7		
-3	793.0	56	958.5	115	1139.6	174	1337.2		
-2	795.7	57	961.5	116	1142.8	175	1340.7		
-1	798.4	58	964.4	117	1146.0	176	1344.1		
0	801.1	59	967.4	118	1149.3	177	1347.6		
1	803.8	60	970.3	119	1152.5	178	1351.1		
2	806.5	61	973.2	120	1155.7	179	1354.7		
3	809.2	62	976.2	121	1159.0	180	1358.2		
4	811.9	63	979.2	122	1162.2	181	1361.7		
5	814.7	64	982.1	123	1165.4	182	1365.2		
6	817.4	65	985.1	124	1168.7	183	1368.8		
7	820.1	66	988.1	125	1171.9	184	1372.3		
8	822.8	67	991.1	126	1175.2	185	1375.8		
9	825.6	68	994.0	127	1178.5	186	1379.3		
10	828.3	69	997.0	128	1181.7	187	1382.9		
11	831.1	70	1000.0	129	1185.0	188	1386.5		
12	833.8	71	1003.0	130	1188.3	189	1390.0		
13	836.5	72	1006.0	131	1191.5	190	1393.6		
14	839.3	73	1009.0	132	1194.8	191	1397.2		
15	842.1	74	1012.0	133	1198.1	192	1400.7		
16	844.9	75	1015.1	134	1201.4	193	1404.3		
17	847.6	76	1018.1	135	1204.7	194	1407.8		
18	850.4	77	1021.1	136	1208.0	195	1411.4		