

Sensor Type 5. 1000 ohm Balco RTD
Celsius

Temp	Resis	Temp	Resis	Temp	Resis
-40	776.2	8	948.8	56	1144.0
-39	779.6	9	952.7	57	1148.3
-38	783.0	10	956.5	58	1152.6
-37	786.4	11	960.4	59	1157.0
-36	789.8	12	964.3	60	1161.3
-35	793.2	13	968.1	61	1165.6
-34	796.6	14	972.0	62	1170.0
-33	800.0	15	975.9	63	1174.4
-32	803.5	16	979.8	64	1178.7
-31	806.9	17	983.7	65	1183.1
-30	810.4	18	987.6	66	1187.5
-29	813.8	19	991.6	67	1191.9
-28	817.3	20	995.5	68	1196.3
-27	820.3	21	999.5	69	1200.7
-26	824.3	22	1003.4	70	1205.2
-25	827.8	23	1007.4	71	1209.6
-24	831.3	24	1011.4	72	1214.1
-23	834.8	25	1015.4	73	1218.5
-22	838.4	26	1019.4	74	1223.0
-21	841.9	27	1023.4	75	1227.5
-20	845.4	28	1027.4	76	1232.0
-19	849.0	29	1031.5	77	1236.5
-18	852.5	30	1035.5	78	1241.0
-17	856.1	31	1039.5	79	1245.5
-16	859.7	32	1043.6	80	1250.1
-15	863.3	33	1047.7	81	1254.6
-14	866.9	34	1051.8	82	1259.2
-13	870.6	35	1055.8	83	1263.7
-12	874.2	36	1059.9	84	1268.2
-11	877.8	37	1064.1	85	1272.9
-10	881.5	38	1068.2	86	1277.5
-9	885.1	39	1072.3	87	1282.0
-8	888.8	40	1076.4	88	1286.7
-7	892.5	41	1080.6	89	1291.3
-6	896.2	42	1084.8	90	1295.9
-5	899.9	43	1088.9	91	1300.5
-4	903.6	44	1093.1	92	1305.1
-3	907.3	45	1097.3	93	1309.8
-2	911.0	46	1101.5	94	1314.5
-1	914.8	47	1105.7	95	1319.2
0	918.5	48	1109.9	96	1323.9
1	922.3	49	1114.1	97	1328.9
2	926.0	50	1118.4	98	1333.3
3	929.8	51	1122.6	99	1338.0
4	933.6	52	1126.9	100	1342.7
5	937.4	53	1131.2		
6	941.2	54	1135.4		
7	945.0	55	1139.7		