

| °F | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | °F |
|--------------------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|------|
| Resistance in Ohms | | | | | | | | | | | | |
| -110 | 345.96 | 344.97 | 343.99 | | | | | | | | | -110 |
| -100 | 355.91 | 354.90 | 353.90 | 352.90 | 351.90 | 350.90 | 349.91 | 348.92 | 347.93 | 346.94 | 345.96 | -100 |
| -90 | 366.08 | 365.05 | 364.03 | 363.00 | 361.98 | 360.96 | 359.95 | 358.93 | 357.92 | 356.91 | 355.91 | -90 |
| -80 | 376.47 | 375.42 | 374.38 | 373.33 | 372.29 | 371.25 | 370.21 | 369.17 | 368.14 | 367.11 | 366.08 | -80 |
| -70 | 387.09 | 386.02 | 384.95 | 383.88 | 382.82 | 381.75 | 380.69 | 379.64 | 378.58 | 377.53 | 376.47 | -70 |
| -60 | 397.92 | 396.83 | 395.74 | 394.65 | 393.56 | 392.48 | 391.40 | 390.32 | 389.24 | 388.16 | 387.09 | -60 |
| -50 | 408.97 | 407.86 | 406.74 | 405.63 | 404.52 | 403.42 | 402.32 | 401.21 | 400.11 | 399.02 | 397.92 | -50 |
| -40 | 420.23 | 419.10 | 417.96 | 416.83 | 415.70 | 414.58 | 413.45 | 412.33 | 411.21 | 410.09 | 408.97 | -40 |
| -30 | 431.71 | 430.55 | 429.40 | 428.24 | 427.09 | 425.95 | 424.80 | 423.65 | 422.51 | 421.37 | 420.23 | -30 |
| -20 | 443.40 | 442.22 | 441.04 | 439.87 | 438.70 | 437.53 | 436.36 | 435.19 | 434.03 | 432.87 | 431.71 | -20 |
| -10 | 455.29 | 454.09 | 452.90 | 451.70 | 450.51 | 449.32 | 448.13 | 446.94 | 445.76 | 444.58 | 443.40 | -10 |
| 0 | 467.40 | 466.18 | 464.96 | 463.74 | 462.53 | 461.32 | 460.11 | 458.90 | 457.70 | 456.49 | 455.29 | 0 |
| 0 | 467.40 | 468.62 | 469.84 | 471.07 | 472.29 | 473.52 | 474.76 | 475.99 | 477.23 | 478.46 | 479.70 | 0 |
| 10 | 479.70 | 480.95 | 482.19 | 483.44 | 484.69 | 485.94 | 487.19 | 488.44 | 489.70 | 490.96 | 492.22 | 10 |
| 20 | 492.22 | 493.48 | 494.74 | 496.01 | 497.28 | 498.55 | 499.82 | 501.10 | 502.37 | 503.65 | 504.93 | 20 |
| 30 | 504.93 | 506.22 | 507.50 | 508.79 | 510.08 | 511.37 | 512.66 | 513.95 | 515.25 | 516.55 | 517.85 | 30 |
| 40 | 517.85 | 519.15 | 520.46 | 521.76 | 523.07 | 524.38 | 525.69 | 527.01 | 528.32 | 529.64 | 530.96 | 40 |
| 50 | 530.96 | 532.28 | 533.61 | 534.93 | 536.26 | 537.59 | 538.93 | 540.26 | 541.60 | 542.93 | 544.27 | 50 |
| 60 | 544.27 | 545.61 | 546.96 | 548.30 | 549.65 | 551.00 | 552.35 | 553.71 | 555.06 | 556.42 | 557.78 | 60 |
| 70 | 557.78 | 559.14 | 560.50 | 561.87 | 563.24 | 564.60 | 565.98 | 567.35 | 568.72 | 570.10 | 571.48 | 70 |
| 80 | 571.48 | 572.86 | 574.24 | 575.63 | 577.01 | 578.40 | 579.79 | 581.18 | 582.58 | 583.97 | 585.43 | 80 |
| 90 | 585.43 | 586.83 | 588.23 | 589.64 | 591.05 | 592.46 | 593.87 | 595.29 | 596.70 | 598.12 | 599.54 | 90 |
| 100 | 599.54 | 600.96 | 602.39 | 603.82 | 605.24 | 606.67 | 608.11 | 609.54 | 610.98 | 612.42 | 613.86 | 100 |
| 110 | 613.86 | 615.30 | 616.74 | 618.19 | 619.64 | 621.09 | 622.54 | 624.00 | 625.45 | 626.91 | 628.37 | 110 |
| 120 | 628.37 | 629.84 | 631.30 | 632.77 | 634.23 | 635.71 | 637.18 | 638.65 | 640.13 | 641.61 | 643.09 | 120 |
| 130 | 643.09 | 644.57 | 646.06 | 647.54 | 649.03 | 650.52 | 652.01 | 653.51 | 655.00 | 656.50 | 658.00 | 130 |
| 140 | 658.00 | 659.51 | 661.01 | 662.52 | 664.03 | 665.54 | 667.05 | 668.56 | 670.08 | 671.60 | 673.12 | 140 |
| 150 | 673.12 | 674.64 | 676.17 | 677.69 | 679.22 | 680.75 | 682.28 | 683.82 | 685.36 | 686.89 | 688.43 | 150 |
| 160 | 688.43 | 689.98 | 691.52 | 693.07 | 694.62 | 696.17 | 697.72 | 699.27 | 700.83 | 702.39 | 703.95 | 160 |
| 170 | 703.95 | 705.51 | 707.08 | 708.64 | 710.21 | 711.78 | 713.35 | 714.93 | 716.51 | 718.08 | 719.67 | 170 |
| 180 | 719.67 | 721.25 | 722.83 | 724.42 | 726.01 | 727.60 | 729.19 | 730.78 | 732.38 | 733.98 | 735.58 | 180 |
| 190 | 735.58 | 737.18 | 738.79 | 740.39 | 742.00 | 743.61 | 745.23 | 746.84 | 748.46 | 750.08 | 751.70 | 190 |
| 200 | 751.70 | 753.32 | 754.94 | 756.57 | 758.20 | 759.83 | 761.46 | 763.10 | 764.73 | 766.37 | 768.01 | 200 |
| 210 | 768.01 | 769.65 | 771.30 | 772.95 | 774.59 | 776.24 | 777.90 | 779.55 | 781.21 | 782.87 | 784.53 | 210 |
| 220 | 784.53 | 786.19 | 787.85 | 789.52 | 791.19 | 792.86 | 794.53 | 796.21 | 797.88 | 799.56 | 801.24 | 220 |
| 230 | 801.24 | 802.92 | 804.61 | 806.30 | 807.98 | 809.67 | 811.37 | 813.06 | 814.76 | 816.46 | 818.16 | 230 |
| 240 | 818.16 | 819.86 | 821.56 | 823.27 | 824.98 | 826.69 | 828.40 | 830.12 | 831.83 | 833.55 | 835.27 | 240 |
| 250 | 835.27 | 837.00 | 838.72 | 840.45 | 842.18 | 843.91 | 845.64 | 847.37 | 849.11 | 850.85 | 852.59 | 250 |
| 260 | 852.59 | 854.33 | 856.08 | 857.82 | 859.57 | 861.32 | 863.07 | 864.83 | 866.58 | 868.34 | 870.10 | 260 |
| 270 | 870.10 | 871.87 | 873.63 | 875.40 | 877.17 | 878.94 | 880.71 | 882.48 | 884.26 | 886.04 | 887.82 | 270 |
| 280 | 887.82 | 889.60 | 891.39 | 893.17 | 894.96 | 896.75 | 898.54 | 900.34 | 902.14 | 903.93 | 905.73 | 280 |
| 290 | 905.73 | 907.54 | 909.34 | 911.15 | 912.96 | 914.77 | 916.58 | 918.39 | 920.21 | 922.03 | 923.85 | 290 |
| 300 | 923.85 | 925.67 | 927.50 | 929.32 | 931.15 | 932.98 | 934.82 | 936.65 | 938.49 | 940.32 | 942.17 | 300 |
| 310 | 942.17 | 944.01 | 945.85 | 947.70 | 949.55 | 951.40 | 953.25 | 955.10 | 956.96 | 958.82 | 960.68 | 310 |
| 320 | 960.68 | 962.54 | 964.41 | 966.27 | 968.14 | 970.01 | 971.89 | 973.76 | 975.64 | 977.52 | 979.40 | 320 |
| 330 | 979.40 | 981.28 | 983.16 | 985.05 | 986.94 | 988.83 | 990.72 | 992.62 | 994.51 | 996.41 | 998.31 | 330 |
| 340 | 998.31 | 1000.21 | 1002.12 | 1004.02 | 1005.93 | 1007.84 | 1009.76 | 1011.67 | 1013.59 | 1015.51 | 1017.43 | 340 |

| $^{\circ}\text{F}$ | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | $^{\circ}\text{F}$ |
|--------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------------------|
| Resistance in Ohms | | | | | | | | | | | | |
| 350 | 1017.43 | 1019.35 | 1021.27 | 1023.20 | 1025.13 | 1027.06 | 1028.99 | 1030.93 | 1032.86 | 1034.80 | 1036.74 | 350 |
| 360 | 1036.74 | 1038.68 | 1040.63 | 1042.58 | 1044.52 | 1046.47 | 1048.43 | 1050.38 | 1052.34 | 1054.30 | 1056.26 | 360 |
| 370 | 1056.26 | 1058.22 | 1060.18 | 1062.15 | 1064.12 | 1066.09 | 1068.06 | 1070.04 | 1072.01 | 1073.99 | 1075.97 | 370 |
| 380 | 1075.97 | 1077.95 | 1079.94 | 1081.93 | 1083.91 | 1085.90 | 1087.90 | 1089.89 | 1091.89 | 1093.89 | 1095.89 | 380 |
| 390 | 1095.89 | 1097.89 | 1099.89 | 1101.90 | 1103.91 | 1105.92 | 1107.93 | 1109.95 | 1111.96 | 1113.98 | 1116.00 | 390 |
| 400 | 1116.00 | 1118.03 | 1120.05 | 1122.08 | 1124.10 | 1126.14 | 1128.17 | 1130.20 | 1132.24 | 1134.28 | 1136.32 | 400 |
| 410 | 1136.32 | 1138.36 | 1140.41 | 1142.45 | 1144.50 | 1146.55 | 1148.60 | 1150.66 | 1152.71 | 1154.77 | 1156.83 | 410 |
| 420 | 1156.83 | 1158.90 | 1160.96 | 1163.03 | 1165.10 | 1167.17 | 1169.24 | 1171.31 | 1173.39 | 1175.47 | 1177.55 | 420 |
| 430 | 1177.55 | 1179.63 | 1181.72 | 1183.80 | 1185.89 | 1187.98 | 1190.07 | 1192.17 | 1194.26 | 1196.36 | 1198.46 | 430 |
| 440 | 1198.46 | 1200.57 | 1202.67 | 1204.78 | 1206.89 | 1209.00 | 1211.11 | 1213.22 | 1215.34 | 1217.46 | 1219.58 | 440 |
| 450 | 1219.58 | 1221.70 | 1223.83 | 1225.95 | 1228.08 | 1230.21 | 1232.34 | 1234.48 | 1236.62 | 1238.75 | 1240.89 | 450 |
| 460 | 1240.89 | 1243.04 | 1245.18 | 1247.33 | 1249.48 | 1251.63 | 1253.78 | 1255.93 | 1258.09 | 1260.25 | 1262.41 | 460 |
| 470 | 1262.41 | 1264.57 | 1266.74 | 1268.90 | 1271.07 | 1273.24 | 1275.41 | 1277.59 | 1279.77 | 1281.94 | 1284.12 | 470 |
| 480 | 1284.12 | 1286.31 | 1288.49 | 1290.68 | 1292.87 | 1295.06 | 1297.25 | 1299.44 | 1301.64 | 1303.84 | 1306.04 | 480 |
| 490 | 1306.04 | 1308.24 | 1310.45 | 1312.65 | 1314.86 | 1317.07 | 1319.29 | 1321.50 | 1323.72 | 1325.93 | 1328.16 | 490 |
| 500 | 1328.16 | | | | | | | | | | | 500 |