**American Wire Gauge (AWG) Cable / Conductor Sizes and Properties**

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| **AWG** | **Диаметър** [mm] | [mm2] | **Съпротивление**   [Ohms / km] | **Пиков ток** [Amperes] |
| 9 | 2.90576 | 6.63 | 2.598088 | 19 |
| 10 | 2.58826 | 5.26 | 3.276392 | 15 |
| 11 | 2.30378 | 4.17 | 4.1328 | 12 |
| 12 | 2.05232 | 3.31 | 5.20864 | 9.3 |
| 13 | 1.8288 | 2.62 | 6.56984 | 7.4 |
| 14 | 1.62814 | 2.08 | 8.282 | 5.9 |
| 15 | 1.45034 | 1.65 | 10.44352 | 4.7 |
| 16 | 1.29032 | 1.31 | 13.17248 | 3.7 |
| 17 | 1.15062 | 1.04 | 16.60992 | 2.9 |
| 18 | 1.02362 | 0.823 | 20.9428 | 2.3 |
| 19 | 0.91186 | 0.653 | 26.40728 | 1.8 |
| 20 | 0.8128 | 0.518 | 33.292 | 1.5 |
| 21 | 0.7239 | 0.41 | 41.984 | 1.2 |
| 22 | 0.64516 | 0.326 | 52.9392 | 0.92 |