

**Bare Copper Conductor, Soft / Medium / Hard Drawn**

**Solid Conductor**

Size (AWG/MCM)	Number of Strands	Nominal O.D. (MM)	Weight (KG/KM)
14	Solid	1.63	17.8
12	Solid	2.06	29.7
10	Solid	2.60	46.1
8	Solid	3.28	74.4
6	Solid	4.12	117
4	Solid	5.18	187
2	Solid	6.55	299

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**Stranded Conductor**

Size (AWG/MCM)	Number of Strands	Nominal O.D. (MM)	Weight (KG/KM)
8	7	3.71	76
6	7	4.67	120
4	7	5.89	192
2	7	7.42	305
1	19	6.43	385
1/0	19	9.47	485
2/0	19	10.64	611
3/0	19	11.94	770
4/0	19	13.41	972
250	37	14.61	1149
300	37	16.00	1378
350	37	17.23	1609
400	37	18.49	1838
500	37	20.65	2298
750	61	25.35	3447

*Other sizes and construction available upon request.*

**Application**

Used in overhead electrical transmission and distribution for grounding and on insulators. Also used in many other general electrical applications.

**Standards**

Conforms to:  
 ASTM B-1 Hard Drawn Copper Wire.  
 ASTM B-2 Medium-Hard Drawn Copper Wire.  
 ASTM B-3 Soft or Annealed Copper Wire.  
 ASTM B-8 Concentric Lay Stranded Copper Conductors, Hard, Medium-Hard, or Soft.

