



# Bare Copper Solid, Compressed Class B and C



Image not to scale. See Table 1 for dimensions.

**CONSTRUCTION:**

- Conductor:** Bare copper solid or compressed class B or C per ASTM B3 and ASTM B8

**SPECIFICATIONS:**

- ASTM B3 Soft or Annealed Copper Wire
- ASTM B8 Concentric-Lay-Stranded Copper Conductors

**Table 1 – Physical and Electrical Data**

Stock Number	Cond. Size	Strand Class	Strand Count	Cond. Cmil	Diameter Over Conductor	Approx. OD	Approx. Weight	DC Resistance @ 25°C	AC Resistance @ 75°C	Rated Strength
	AWG/kcmil		No. of Strands	cmil	inch	inch	lb/1000ft	Ω/1000ft	Ω/1000ft	lb
106500 <sup>◇</sup>	2	Solid	Solid	66360	0.257	0.257	204	0.162	0.195	530

All dimensions are nominal and subject to normal manufacturing tolerances  
<sup>◇</sup> Cable marked with this symbol is a standard stock item