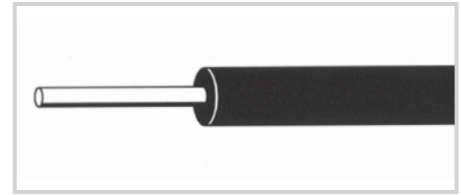


Transformer Riser Wire

Construction

Conductors are solid or stranded soft copper. Stranded conductors are concentrically stranded, compressed. The covering is high molecular weight PE, black.



Specifications

Meets or exceeds the following ASTM specifications:

- B-3 Soft or Annealed Copper Wire
- B-8 Concentric-Lay-Stranded Copper Conductors, Hard, Medium-Hard or Soft

Applications

Used as uninsulated transformer risers at voltages up to and including 13.2kV. Although not treated as an insulation, the covering on transformer riser wire does reduce faults due to atmospheric conditions, shorts caused by excessive vibrations and faulting caused by objects crossing the leads.

AWG	Stranding	Diameter (mils)		Weight (lbs/M-ft)
		Bare	Covered	
8	Solid	128.5	348.5	83
6	Solid	162	382	117
4	Solid	204.3	424.3	170

Information based on Southwire specs.

See referenced page in the Hardware & Supplies section:

Suggested Prep Tool

- Cable End Strippers
2x2, 4x4 - I-9