



# Transformer Riser Wire - PE and XLP

## Product Description

Soft drawn copper conductors, either solid or stranded, covered with HMW or cross-linked (XLP) polyethylene.

## Application

Used as non-insulated transformer risers intended to reduce faults due to atmospheric conditions, vibrations, and crossed leads.

## Product Data

### Solid

Size (AWG)	Stranding	Covering Thickness (mils.)	Diameter (inches)		Weight Per 1000 Ft. (lbs.)
			Bare Conductor	Covered Cable	
8	Solid	110	.1285	.3485	83
6	Solid	110	.1620	.382	117
4	Solid	110	.2043	.4243	170
2	Solid	110	.2576	.4776	252.4

### Stranded

Size (AWG)	Stranding	Covering Thickness (mils.)	Diameter (inches)		Weight Per 1000 Ft. (lbs.)
			Bare Conductor	Covered Cable	
6	7	110	.184	.404	122.0
4	7	110	.232	.452	177.0
2	7	110	.292	.512	272.0

\*Manufactured with pride in DeKalb, IL USA.

# Specification Data

ASTM B-3	Soft or annealed copper wire
ASTM B-8	Concentric lay stranded copper conductor
ANSI C-8.35	

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**Source URL:** <http://www.nehringwire.com/copper/covered-copper/transformer-riser-wire-pe-and-xlp>

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