

TRANSFORMER RISER WIRE

Covered Copper
Overhead Conductors

DESCRIPTION:

Used as non-insulated transformer risers intended to reduce faults due to atmospheric conditions, vibrations, and crossed leads. Soft drawn copper conductors, solid and stranded, covered with Polythylene.

STANDARDS AND SPECIFICATIONS:

- ASTM B-3
- ASTM B-8
- ANSI C-8.35
- ICEA S-61-402/NEMA WC-5
- Suitable for Direct Burial
- Sunlight Resistant
- Chemical, Oil & Moisture Resistant
- Crush & Abrasion Resistant
- RoHS Compliant
- ARRA 2009 Section 1605
"Buy American" Compliant

Conductor		Covering Thickness (Mils)	Diameter (Inches)		Approx Net WT./MFT
Size (AWG)	Stranding		Bare Conductor	Covered	
6	Solid	110	0.162	0.382	117
6	7 Strand	110	0.0184	0.404	122
4	Solid	110	0.204	0.424	170
4	7 Strand	110	0.232	0.452	177
2	Solid	110	0.258	0.478	252
2	7 Strand	110	0.292	0.512	261



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