

XLP COVERED LINE WIRE

Weatherproof

DESCRIPTION:

For use in overhead distribution systems where protection from environmental elements is required. Copper conductor covered with cross-linked polyethylene insulation (XLP).

STANDARDS AND SPECIFICATIONS:

- ASTM B-1 (Hard Drawn)
- ASTM B-2 (Medium Hard Drawn)
- ASTM B-3 (Soft or Annealed)
- ASTM B-8 (Concentric Stranded Copper)
- RoHS Compliant
- Weatherproof
- ARRA 2009 Section 1605
"Buy American" Compliant

Conductor		Weight			Allowable Ampacity
Size (AWG)	Stranding	Insulation Thickness (Mils)	Copper Weight Per MFT	Approx Net WT./MFT	Ampacity
8	Solid	30	50	59	103
6	Solid	30	79	90	130
4	Solid	30	126	140	163
2	Solid	45	200	227	219
6	7	30	81	92	130
4	7	30	128	142	163
2	7	45	204	231	219
1/0	7	60	325	370	297
2/0	7	60	410	460	344
4/0	7	60	653	720	466
250	37	60	771	838	519
350	37	60	1081	1159	645
500	37	75	1544	1651	812



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