

OVERHEAD DISTRIBUTION

COPPER SERVICE DROP 600 VOLT

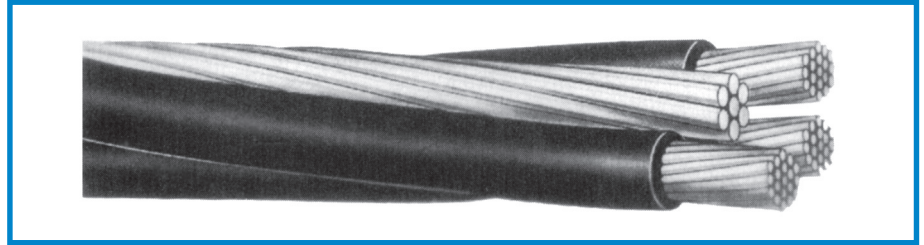
Construction

Description:

- The conductors are Class B strand, bare soft drawn copper insulated with heat and moisture resistant cross-linked polyethylene. The neutral is solid or stranded, bare hard drawn copper.

Industry Approvals:

- ASTM B-1 (Hard Drawn).
- ASTM B-3 (Soft Drawn or Annealed).
- ASTM B-8 (Concentric-lay strand).
- ICEA S66-524.
- Conductor rated at 90°C.



A

CUSTOM CATALOG NUMBER	CODE NAME	SIZE		STRAND	NOM. INSUL. THICKNESS	NEUTRAL MESSENGER		CURRENT	NOMINAL WEIGHT
		AWG/MCM			INCHES	HARD DRAWN SIZE (AWG)	STRAND	AMPS*	LBS/MFT
TRIPLEX (2 INSULATED - 1 BARE)									
29500	Bodoni	8		7	0.045	8	1	66	185
29502	Garamond	8		7	0.045	8	7	66	185
29504	Futura	6		7	0.045	6	1	89	281
29506	Gothic	6		7	0.045	6	7	89	281
29508	Ionic	4		7	0.045	4	1	117	435
29510	Caslon	4		7	0.045	4	7	117	435
29512	Century	2		7	0.045	2	7	158	677
29514	Corinthian	1/0		19	0.055	1/0	7	214	1042
29516	Doric	2/0		19	0.055	2/0	7	247	1315
29518	Tuscan	3/0		19	0.055	3/0	7	287	1632
29520	Composite	4/0		19	0.055	4/0	7	335	2057
QUADRUPLEX (3 INSULATED - 1 BARE)									
29550	Atlanta	6		7	0.045	6	1	89	381
29552	Tallahassee	6		7	0.045	6	7	89	381
29554	Baton Rouge	4		7	0.045	4	1	117	588
29556	Richmond	4		7	0.045	4	7	117	588
29558	Jackson	2		7	0.045	2	1	158	913
29560	Seattle	2		7	0.045	2	7	158	913
29562	Nashville	1/0		19	0.055	1/0	7	214	1415
29564	Lincoln	2/0		19	0.055	2/0	7	247	1767
29566	Raleigh	3/0		19	0.055	3/0	7	287	2194
29568	Denver	4/0		19	0.055	4/0	7	335	2759

* Per NEC B-310-2. Ampacity figures are based on conductor temperature of 90°C, Ambient temperature of 40°C.



Custom Cable Corp.