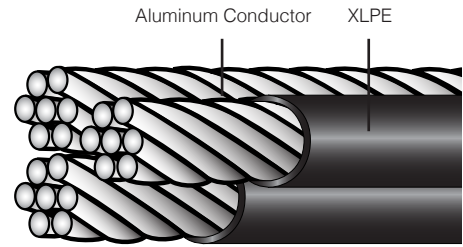


# Aluminum Secondary Distribution



## TRIPLEX SERVICE DROP CABLE

Concentric Lay  
Aluminum 1350 Wire  
Bare Neutral

Code Name	Phase Conductor			Bare Neutral Messenger			Weight/kft. (lbs.)		Allowable Ampacities*	
	Size	Stranding	Covering Thickness	Size	Stranding	Rated Strength (lbs.)	Poly	XLP	Poly	XLP
Triplex Service Drop – AAC Neutral Messenger										
Patella	6	7	45	6	7	563	103	103	70	85
Oyster	4	7	45	4	7	881	156	160	90	115
Clam	2	7	45	2	7	1350	232	238	120	150
Murex	1/0	7	60	1/0	7	1990	373	383	160	205
Purpura	1/0	19	60	1/0	7	1990	370	380	160	205
Nassa	2/0	7	60	2/0	7	2510	461	472	185	235
Trophon	2/0	19	60	2/0	7	2510	456	467	185	235
Melita	3/0	19	60	3/0	19	3310	562	562	215	275
Portunus	4/0	19	60	4/0	19	4020	696	696	245	315
Nannynose	336.4	19	80	336.4	19	6146	1118	1118	325	420
Triplex Service Drop – ACSR Neutral Messenger										
Paludina	6	1	45	6	41426	1190	109	110	70	85
Voluta	6	7	45	6	41426	1190	116	118	70	85
Scallop	4	1	45	6	41426	1190	143	146	90	115
Whelk	4	1	45	4	41426	1860	165	169	90	115
Strombus	4	7	45	6	41426	1190	156	160	90	115
Periwinkle	4	7	45	4	41426	1860	172	176	90	115
Cockle	2	7	45	4	41426	1860	227	233	120	150
Conch	2	7	45	2	41426	2850	261	267	120	150
Janthina	1/0	7	60	2	41426	2853	365	376	160	205
Neritina	1/0	7	60	1/0	41426	4380	419	430	160	205
Ranella	1/0	19	60	2	41426	2853	362	372	160	205
Genia	1/0	19	60	1/0	41426	4380	416	428	160	205
Cavolinia	2/0	7	60	1	41426	3550	451	462	185	235
Runcina	2/0	7	60	2/0	41426	5310	519	530	185	235
Clio	2/0	19	60	1	41426	3550	437	444	185	235
Triton	2/0	19	60	2/0	41426	5310	514	526	185	235
Aega	3/0	19	60	1/0	41426	4380	549	559	215	275
Mursia	3/0	19	60	3/0	41426	6620	626	633	215	275
Cerapus	4/0	19	60	2/0	41426	5310	670	678	245	315
Zuzara	4/0	19	60	4/0	41426	8350	777	785	245	315
Limpet	336.4	19	80	336.4	18/1	8680	1147	1161	325	420

\* Ampacity based on 40°C ambient temperature, crosswind at 2ft/s, and no sun.

- All drawings, designs, specifications, plans and particulars of weights, sizes and dimensions contained in the technical or commercial documentation of Houston Wire & Cable Company is indicative only and shall not be binding on Houston Wire & Cable Company or be treated as constituting a representation on the part of Houston Wire & Cable Company. All data subject to change without notice.

