



Triplex Service Drop Wire

Code word	AWG or kcmil	Bare Neutral Messenger		Phase Conductor Code word		Weight (kg/km)
		AAC Stranding and Wires Dia. (mm)	Rated strength (lbs)	AAC	insul. Thick. (mm)	
				Stranding and Wires Dia. (mm)		
Haiotis	2*6AWG+1*6AWG	7/1.56	563	1/4.11	1.14	146
Patella	2*6AWG+1*6AWG	7/1.56	563	7/1.56	1.14	150
Fusus	2*4AWG+1*4AWG	7/1.96	881	1/5.19	1.14	219
Oyster	2*4AWG+1*4AWG	7/1.96	881	7/1.96	1.14	224
Clam	2*2AWG+1*2AWG	7/2.47	1350	7/2.47	1.14	338
Murex	2*1/0AWG+1*1/0AWG	7/3.12	1990	7/3.12	1.52	544
Purpura	2*1/0AWG+1*1/0AWG	7/3.12	1990	19/1.89	1.52	545
Nassa	2*2/0AWG+1*2/0AWG	7/3.50	2510	7/3.50	1.52	671
Melita	2*3/0AWG+1*3/0AWG	19/2.39	3310	19/2.39	1.52	830
Portunus	2*4/0AWG+1*4/0AWG	19/2.39	4020	19/3.25	1.52	1476
Nanynose	2*336.4+1*336.4	19/3.38	6146	19/3.38	2.03	1649

Code word	AWG or kcmil	Bare Neutral Messenger		Phase Conductor Code word		Weight (kg/km)
		AL-ALLOY Stranding and Wires Dia. (mm)	Rated strength (lbs)	AAC	insul. Thick. (mm)	
				Stranding and Wires Dia. (mm)		
Minex	2*6AWG+1*30.58	7/1.68	1110	1/4.11	1.14	152
Hippa	2*6AWG+1*30.58	7/1.68	1110	7/1.56	1.14	156
Prawn	2*4AWG+1*48.69	7/2.12	1760	1/5.19	1.14	229
Bamacle	2*4AWG+1*48.69	7/2.12	1760	7/1.96	1.14	233
Shrimp	2*2AWG+1*77.47	7/2.67	2800	7/2.47	1.14	354
Cammarus	2*1/0AWG+1*123.3	7/3.37	4460	7/3.12	1.52	569
Leda	2*1/0AWG+1*123.3	7/3.37	4460	19/1.89	1.52	570
Dungenese	2*2/0AWG+1*155.4	7/3.78	5390	7/3.50	1.52	702
Cyclops	2*2/0AWG+1*155.4	7/3.78	5390	19/2.13	1.52	703
Flustra	2*3/0AWG+1*195.7	7/4.25	6790	19/2.39	1.52	869
Lepas	2*4/0AWG+1*246.9	7/4.77	8560	19/2.68	1.52	1077
Artemia	2*4AWG+1*30.58	7/1.68	1110	1/5.19	1.14	203
Crab	2*4AWG+1*30.58	7/1.68	1110	7/1.96	1.14	208
Solaster	2*2AWG+1*48.69	7/2.12	1760	7/2.47	1.14	313
Sandcrab	2*1/0AWG+1*77.47	7/2.67	2800	7/3.12	1.52	504
Echinus	2*1/0AWG+1*77.47	7/2.67	2800	19/1.89	1.52	505
Crayfish	2*2/0AWG+1*97.65	7/3.00	3530	7/3.50	1.52	621
Sipho	2*2/0AWG+1*97.65	7/3.00	3530	19/2.13	1.52	622
Fulgar	2*3/0AWG+1*123.3	7/3.37	4460	19/2.39	1.52	767
Arca	2*4/0AWG+1*155.4	7/3.78	5390	19/2.68	1.52	949



Code word	AWG or kcmil	Bare Neutral Messenger			Phase Conductor Code word		Weight (kg/km)
		ACSR		Rated strength (lbs)	AAC	insul. Thick. (mm)	
		Stranding and Wires Dia. (mm)			Stranding and Wires Dia. (mm)		
		ST	AL				
Paludina	2*6AWG+1*6AWG	1/1.68	6/1.68	1190	1/4.11	1.14	166
Voluta	2*6AWG+1*6AWG	1/1.68	6/1.68	1190	7/1.56	1.14	170
Whelk	2*4AWG+1*4AWG	1/2.12	6/2.12	1860	1/5.19	1.14	251
Periwinkle	2*4AWG+1*4AWG	1/2.12	6/2.12	1860	7/1.96	1.14	255
Conch	2*2AWG+1*2AWG	1/2.67	6/2.67	2850	7/2.47	1.14	389
Neritina	2*1/0AWG+1*1/0AWG	1/3.37	6/3.37	4380	7/3.12	1.52	624
Cenia	2*1/0AWG+1*1/0AWG	1/3.37	6/3.37	4380	19/1.89	1.52	625
Runcina	2*2/0AWG+1*2/0AWG	1/3.78	6/3.78	5310	7/3.50	1.52	771
Triton	2*2/0AWG+1*2/0AWG	1/3.78	6/3.78	5310	19/2.13	1.52	772
Cherrystone	2*3/0AWG+1*3/0AWG	1/4.25	6/4.25	6620	7/3.93	1.52	956
Mursia	2*3/0AWG+1*3/0AWG	1/4.25	6/4.25	6620	19/2.39	1.52	957
Razor	2*4/0AWG+1*4/0AWG	1/4.77	6/4.77	8350	7/4.42	1.52	1187
Zuzara	2*4/0AWG+1*4/0AWG	1/4.77	6/4.77	8350	19/2.68	1.52	1188
Limpet	2*336.4+1*336.4	1/3.47	6/3.47	8680	19/3.38	2.03	1733
Scallop	2*4AWG+1*6AWG	1/1.68	6/1.68	1190	1/5.19	1.14	217
Strombus	2*4AWG+1*6AWG	1/1.68	6/1.68	1190	7/1.96	1.14	222
Cockle	2*2AWG+1*4AWG	1/2.12	6/2.12	1860	7/2.47	1.14	335
Janthina	2*1/0AWG+1*2/0AWG	1/2.67	6/2.67	2850	7/3.12	1.52	539
Ranella	2*1/0AWG+1*2/0AWG	1/2.67	6/2.67	2850	19/1.89	1.52	540
Cavalinia	2*2/0AWG+1*1AWG	1/3.00	6/3.00	3550	7/3.50	1.52	665
Clio	2*2/0AWG+1*1AWG	1/3.00	6/3.00	3550	19/2.13	1.52	666
Sanddollar	2*3/0AWG+1*1/0AWG	1/3.37	6/3.37	4380	7/3.93	1.52	821
Aega	2*3/0AWG+1*1/0AWG	1/3.37	6/3.37	4380	19/2.39	1.52	823
Cuttlefish	2*4/0AWG+1*2/0AWG	1/3.78	6/3.78	5310	7/4.42	1.52	1017
Cerapus	2*4/0AWG+1*2/0AWG	1/3.78	6/3.78	5310	19/2.68	1.52	1018
Cowry	2*336.4+1*4/0AWG	1/4.77	6/4.77	8350	19/3.38	2.03	1633