

SECTOR-SHAPED CONDUCTOR

TRIPLEX SERVICE DROP CABLE

Code Word	AWG or kcmil	Bare Neutral Messenger		Phase Conductor		Weight (kg/km)
		AAC Stranding and Wires Dia. (mm)	Rated Strength (1bs)	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

Code Word	AWG or kcmil	Bare Neutral Messenger		Phase Conductor		Weight (kg/km)
		AL-ALLOY Stranding and Wires Dia. (mm)	Rated Strength (1bs)	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

Code Word	AWG or kcmil	Bare Neutral Messenger			Phase Conductor		Weight (kg/km)
		ACSR Stranding and Wires Dia. (mm)		Rated Strength (1bs)	AAC	Insul. Thick. (mm)	
		ST	AL				
Paludian	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