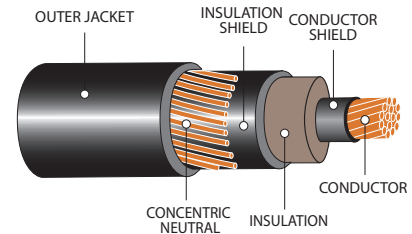


## Concentric Neutral- Copper Conductor

TRXLPE/PVC



### SPECIFICATIONS

- CSA Approved
- CSA C68.5
- ANSI/ICEA S-94-649
- AEIC CS8

\*Refer to CE Code for details



### CONSTRUCTION

- Conductor:** Bare copper Class B stranded
- Insulation:** Tree-Retardant Cross-linked Polyethylene (TRXLPE)
- Insulation Shield:** Extruded semiconducting Thermoset Polymer
- Concentric Neutral:** Bare copper
- Jacket:** Polyvinyl Chloride (PVC)\*\* (see notation below)
- Options:** Aluminum constructions available upon request

Part Number	Voltage	AWG Size		Concentric Neutral Size	Insulation Level	Insulation Thickness		Concentric Neutral Strand & AWG Size	Approximate Diameter		Net Weight	
		Cond.	Stranding			in.	mm		in.	mm.	LB/ MFT	KG/KM
07237-01-010	15kV	2	7	Full	100%	0.175	4.445	16 x 14	1.070	27.178	710	1057
07237-01-011	15kV	2	7	Full	133%	0.220	5.588	16 x 14	1.170	29.718	815	1213
07237-01-013**	15kV	2	7	Full	100%	0.165	4.191	16 x 14	0.872	22.14	658	979
07237-13-010	15kV	750	61	1/3	133%	0.220	5.588	16 x 8	2.030	51.562	4005	5959
07437-07-011	15kV	250	37	1/3	100%	0.220	5.580	13 x 12	1.58	40.13	2150	3199
07247-01-013**	25kV	1	19	Full	100%	0.260	6.604	20 x 14	1.190	30.226	928	1381
07247-05-011	25kV	3/0	19	1/3	133%	0.320	8.128	22 x 16	1.447	36.753	1303	1939
07247-06-013	25kV	4/0	19	Full	133%	0.320	8.128	20 x 10	1.601	40.666	1974	2937
07247-06-010**	25kV	4/0	19	Full	100%	0.260	6.604	20 x 10	1.540	39.11	1920	2857
07247-07-011	25kV	250	37	1/3	133%	0.305	7.747	21 x 14	1.652	41.96	1801	2680
07237-03-013	28kV	1/0	19	Full	100%	0.280	7.112	26 x 14	1.340	34.030	1156	1721
07237-04-012**	28kV	2/0	19	Full	100%	0.265	6.7321	20 x 12	1.302	33.07	1302	1973
07237-04-013	28kV	2/0	19*	Full	100%	0.265	6.7321	20 x 12	1.302	33.07	1302	1973
07237-06-013	28kV	4/0	19	Full	100%	0.280	7.112	20 x 10	1.799	40.386	1905	2835
07237-06-014	28kV	4/0	19	1/3	133%	0.311	7.89	18 x 14	1.638	41.60	1646	2449
07237-07-013	28kV	250	36	1/3	100%	0.280	7.112	21 x 14	1.580	40.26	1720	2560
07046-12-011**	28kV	500	37	1/3	100%	0.280	7.112	26 x 12	1.590	45.695	2959	4403
07237-15-011**	28kV	1000	58	1/3	100%	0.265	6.7321	32 x 10	2.144	54.45	5268	7839
07047-03-012**	35kV	1/0	19	1/3	133%	0.420	10.670	14x16	1.540	39.360	1154	178

Note: All dimensions are nominal and are subject to normal manufacturing tolerance. Specifications are subject to change without prior notice.

\* Refer to CEC for Ampacity. \*\*Part Number Represents Linear Low Density Polyethylene Jacket.