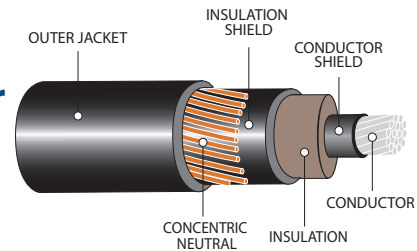


Concentric Neutral- Aluminum Conductor

TRXLPE/LLDPE



SPECIFICATIONS

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

*Refer to CE Code for details



CONSTRUCTION

- Conductor:** Compact aluminum Class B stranded
- Insulation:** Tree-Retardant Cross-linked Polyethylene (TRXLPE)
- Insulation Shield:** Extruded semiconducting Thermoset Polymer
- Concentric Neutral:** Bare copper
- Jacket:** Linear Low Density Polyethylene (LLDPE)
- Options:** Copper 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
07345-02-010	15kV	1/0	19	Full	100%	0.175	4.445	16 x 14	1.083	27.508	643	957
07346-01-010	25kV	1	1	Full	100%	0.260	6.604	13 x 14	1.159	29.439	645	960
07346-02-010	25kV	1/0	19	Full	100%	0.260	6.604	16 x 14	1.257	31.928	766	1140
07437-07-011	25kV	250	37	1/3	100%	0.220	5.580	13 x 12	1.58	40.13	2150	3199
07346-10-010	25kV	500	36	1/3	100%	0.260	6.604	25 x 14	1.676	42.57	1541	2293
07247-12-010	25kV	500	37	1/3	100%	0.260	6.604	17 x 10	1.92	48.77	2985	4442
07346-12-010	25kV	750	58	1/3	100%	0.260	6.604	25 x 14	1.94	49.27	2180	3244
07257-02-011	28kV	1/0	19	Full	100%	0.280	7.112	16 x 14	1.228	31.191	744	1108
07348-03-010	35kV	1/0	18	Full	100%	0.330	8.382	16 x 14	1.404	35.66	897	1334
07348-06-013	35kV	4/0	19	1/3	133%	0.420	10.668	17 x 16	1.756	44.602	1259	1873
07348-12-013	35kV	500	37	1/3	133%	0.420	10.668	25 x 14	2.094	53.188	2025	3013
07348-15-013	35kV	1000	61	1/3	133%	0.420	10.668	31 x 12	2.462	62.535	3145	4680

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.