

Triplex Utility Distribution Cable NS75



SPECIFICATIONS

- CSA C22.2 No. 129
- CAN/CSA C61089



CONSTRUCTION

Conductor: Two compact, insulated aluminum conductors

Insulation: Linear low-density Polyethylene (LLDPE)

Voltage: 600V

Bare Neutral: Aluminum conductor steel reinforced (ACSR) stranded neutral conductor is Class A smooth body compact stranded.

Options: Available in NS90, PVC jacketed phase conductors, and covered neutral upon request

Part Number	Phase Conductor				ACSR Compact Bare			Approx Diameter		Net Weight	
	AWG	OD (mm)	Min Insulation Thickness (mm)	Nominal Insulation O.D. (mm)	AWG	Neutral	Neutral Cond. O.D (mm)	(in)	(mm)	(LBS/MFT)	(KG/KM)
09033-12-000	6	4.29	1.10	6.65	6	Full	4.60	0.51	13	75	112
09033-13-000	4	5.41	1.04	7.75	4	Full	6.35	0.62	16	169	252
09033-13-000R	4	5.41	1.04	7.75	6	Reduced	5.03	0.59	15	147	220
09033-14-000	2	6.88	1.04	9.14	2	Full	8.11	0.74	19	257	383
09033-14-000R	2	6.81	1.04	9.14	4	Reduced	6.35	0.70	18	223	333
09033-16-000	1/0	8.53	1.37	11.60	1/0	Full	10.10	0.94	24	403	601
09033-16-000R	1/0	8.53	1.37	11.60	2	Reduced	8.11	0.90	23	354	527
09033-17-000	2/0	9.65	1.37	12.60	2/0	Full	11.50	1.06	27	504	751
09033-18-000	3/0	10.70	1.37	13.80	3/0	Full	12.80	1.14	29	625	931
09033-19-000	4/0	12.10	1.37	15.20	4/0	Full	14.30	1.26	32	777	1157

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