

## Quadruplex Utility Distribution Cable NS75



### SPECIFICATIONS

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



### CONSTRUCTION

**Conductor:** Three 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)
09033-22-000	6	4.29	1.04	6.63	6	Full	5.03	0.59	15	150	224
09033-23-000	4	5.41	1.04	7.75	4	Full	6.35	0.71	18	225	335
09033-24-000	2	6.81	1.04	9.14	2	Full	8.11	0.82	21	340	507
09033-26-000	1/0	8.53	1.37	11.6	1/0	Full	10.10	1.06	27	539	803
09033-27-000	2/0	9.65	1.37	12.6	2/0	Full	11.50	1.00	30	665	991
09033-28-000	3/0	10.7	1.37	13.8	3/0	Full	12.80	1.29	33	822	1224
09033-29-000	4/0	12.1	1.37	15.2	4/0	Full	14.30	1.42	36	1020	1519

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