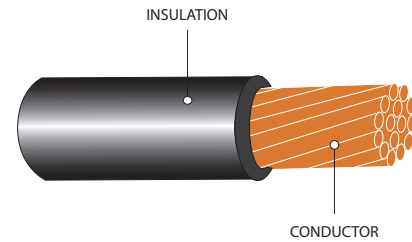


RW90 Cable 600V

XLPE



SPECIFICATIONS

• CSA C22.2 No. 38

*Refer to CE Code for details



CONSTRUCTION

Conductor: Annealed Class B compressed solid or stranded soft drawn plain copper

Insulation: Heat and moisture resistant, low temperature Cross-Linked Polyethylene (XLPE) Type RW90, -40°C to +90°C

Options: Multiple coloured insulations and aluminum conductor available upon request

Part Number	AWG Size	Insulation Thickness		Approximate Diameter		Copper Content		Net Weight	
		in.	mm.	in.	mm.	LB/MFT	KG/KM	LB/MFT	KG/KM
11001-01-010	14 (1)	0.030	0.760	0.120	3.050	12	18	16	23
11001-02-010	12 (1)	0.030	0.760	0.140	3.560	12	18	24	36
11001-03-010	10 (1)	0.030	0.760	0.160	4.060	20	30	36	54
11001-04-010	14 (7)	0.030	0.760	0.130	3.300	20	30	16	24
11001-05-010	12 (7)	0.030	0.760	0.150	3.810	31	46	25	38
11001-06-010	10 (7)	0.030	0.760	0.170	4.320	32	48	38	57
11001-13-010	8 (7)	0.045	1.140	0.230	5.840	50	74	62	93
11001-14-010	6 (7)	0.045	1.140	0.270	6.860	78	116	93	139
11001-15-010	4 (7)	0.045	1.140	0.320	8.130	129	192	149	221
11001-16-010	3 (7)	0.045	1.140	0.340	8.640	163	243	184	274
11001-17-010	2 (7)	0.045	1.140	0.370	9.400	200	298	224	334
11001-18-010	1 (19)	0.055	1.400	0.430	10.920	258	384	289	430
11001-19-010	1/0 (19)	0.055	1.400	0.470	11.940	326	485	361	538
11001-20-010	2/0 (19)	0.055	1.400	0.520	13.210	411	612	451	672
11001-21-010	3/0 (19)	0.055	1.400	0.570	14.480	507	754	553	823
11001-22-010	4/0 (19)	0.055	1.400	0.620	15.750	635	945	686	1021
11001-23-010	250 (37)	0.065	1.650	0.690	17.530	772	1149	836	1244
11001-24-010	300 (37)	0.065	1.650	0.740	18.796	926	1378	996	1483
11001-25-010	350 (37)	0.065	1.650	0.790	20.070	1063	1582	1140	1696
11001-26-010	400 (37)	0.065	1.650	0.840	21.230	1235	1838	1318	1961
11001-28-010	500 (37)	0.065	1.650	0.920	23.370	1509	2245	1603	2386
11001-31-010	750 (61)	0.800	2.030	1.130	28.700	2316	3446	2453	3650

Refer to CEC for Ampacity

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