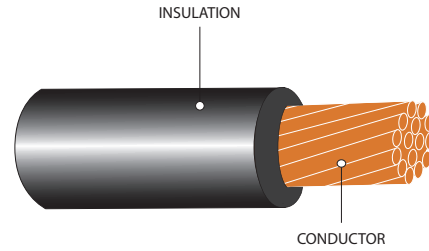


RWU90 Cable 1000V

XLPE



SPECIFICATIONS

• CSA C22.2 No. 38

*Refer to CE Code for details



CONSTRUCTION

Conductor: Annealed class B compressed stranded soft drawn plain copper

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

Options: Solid conductor and multiple colored insulations available upon request
PVC jacket (FT1 Rating) 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
11002-04-010	14 (7)	0.060	1.520	0.190	4.900	12	18	23	34
11002-05-010	12 (7)	0.060	1.520	0.210	5.400	20	30	32	48
11002-06-010	10 (7)	0.060	1.520	0.240	6.000	32	48	46	69
11002-07-010	8 (7)	0.080	2.030	0.310	7.800	50	74	76	112
11002-08-010	6 (7)	0.080	2.030	0.350	8.800	78	116	110	164
11002-09-010	4 (7)	0.080	2.030	0.390	10.000	129	192	164	243
11002-10-010	3 (7)	0.080	2.030	0.420	10.600	163	243	201	298
11002-11-010	2 (7)	0.080	2.030	0.450	11.400	200	298	247	367
11002-12-010	1 (19)	0.095	2.410	0.520	13.200	258	384	313	466
11002-13-010	1/0 (19)	0.095	2.410	0.550	13.900	326	485	384	572
11002-14-010	2/0 (19)	0.095	2.410	0.590	15.000	411	612	480	715
11002-15-010	3/0 (19)	0.095	2.410	0.640	16.200	507	754	590	878
11002-16-010	4/0 (19)	0.095	2.410	0.690	17.600	635	945	732	1089
11002-17-010	250 (37)	0.110	2.790	0.770	19.500	772	1149	874	1300
11002-18-010	300 (37)	0.110	2.790	0.840	21.400	926	1378	10.38	1544
11002-19-010	350 (37)	0.110	2.790	0.860	21.900	1063	1582	1193	1775
11002-22-010	500 (37)	0.110	2.790	0.990	25.200	1509	2245	1687	2510
11002-23-010	600 (61)	0.125	3.170	1.230	31.300	1883	2802	2505	3728
11002-24-010	750 (61)	0.125	3.170	1.230	31.300	2316	3446	2505	3728

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