

## XHHW SPEC SHEET

Conductor		Insulation Thickness	Nominal O.D. (mils)	Approx. Weight per 1000' (lbs)	Allowable Ampacities		
Size (AWG or kcmil)	Number of Strands				60°C	75°C	90°C
14	7	30	130	18	15	15	15
12	1	30	141	24	20	20	20
10	1	30	147	26	30	30	30
12	7	30	162	37	20	20	20
10	7	30	171	40	30	30	30
8	7	45	232	65	40	50	55
6	7	45	268	96	55	65	75
4	7	45	311	147	70	85	95
3	7	45	337	183	85	100	115
2	7	45	367	227	95	115	130
1	19	55	435	291	110	130	145
1/0	19	55	477	363	125	150	170
2/0	19	55	521	453	145	175	195
3/0	19	55	571	565	165	200	225
4/0	19	55	627	706	195	230	260
250	37	65	695	835	215	255	290
300	37	65	748	995	240	285	320
350	37	65	798	1155	260	310	350
400	37	65	843	1314	280	335	380
500	37	65	927	1633	320	380	430
600	61	80	1033	1965	350	420	475
700	61	80	1102	2282	385	460	520
750	61	80	1135	2440	400	475	535
1000	61	80	1284	3229	455	545	615

**A CERTIFIED WOMAN BUSINESS ENTERPRISE**