

Code Word	Size (AWG or kcmil)	Stranding (Al/St)²	AL Strand Diameter (inch)	Steel Strand Dia (inch)	Steel Core (inch)	Overall OD (inch)	AL Weight (lbs/1,000')	Steel Weight (lbs/1,000')	Overall Weight (lbs/1,000')	Ampacity	Rated Strength
Junco/ACSS/AW	266.8	30/7	0.0943	0.0943	0.2829	0.66	252	140	392	841	11200
Ostrich/ACSS/AW	300	26/7	0.1074	0.0835	0.2506	0.68	283	110	393	891	9360
Linnet/ACSS/AW	336.4	26/7	0.1137	0.0885	0.2654	0.72	317	123	440	960	10500
Oriole/ACSS/AW	336.4	30/7	0.1059	0.1059	0.3177	0.741	318	177	494	979	14200
Brant/ACSS/AW	397.5	24/7	0.1287	0.0858	0.2574	0.772	374	116	490	1061	10400
Ibis/ACSS/AW	397.5	26/7	0.1236	0.0962	0.2885	0.783	374	146	520	1071	12400
Lark/ACSS/AW	397.5	30/7	0.1151	0.1151	0.3453	0.806	375	209	584	1092	16700
Flicker/ACSS/AW	477	24/7	0.141	0.094	0.2819	0.846	449	139	589	1195	12500
Hawk/ACSS/AW	477	26/7	0.1354	0.1053	0.316	0.858	449	175	624	1207	14900
Hen/ACSS/AW	477	30/7	0.1261	0.1261	0.3783	0.883	450	251	701	1231	20100
Parakeet/ACSS/AW	556.5	24/7	0.1523	0.1015	0.3045	0.914	524	163	687	1323	14600
Dove/ACSS/AW	556.5	26/7	0.1463	0.1138	0.3413	0.927	524	204	728	1336	17500
Eagle/ACSS/AW	556.5	30/7	0.1362	0.1362	0.4086	0.953	525	293	818	1362	22900
Peacock/ACSS/AW	605	24/7	0.1588	0.1058	0.3175	0.953	570	177	746	1397	15900
Squab/ACSS/AW	605	26/7	0.1525	0.1186	0.3559	0.966	570	222	792	1411	19000
Wood Duck/ACSS/AW	605	30/7	0.142	0.142	0.426	0.994	571	318	889	1439	24400
Teal/ACSS/AW	605	30/19	0.142	0.0852	0.426	0.994	571	311	883	1438	25000
Rook/ACSS/AW	636	24/7	0.1628	0.1085	0.3256	0.977	599	186	785	1444	16700
Grosbeak/ACSS/AW	636	26/7	0.1564	0.1216	0.3649	0.991	599	233	832	1458	19900
Scoter/ACSS/AW	636	30/7	0.1456	0.1456	0.4368	1.019	600	334	935	1487	25100
Egret/ACSS/AW	636	30/19	0.1456	0.0874	0.4368	1.019	600	327	928	1486	26300
Flamingo/ACSS/AW	666.6	24/7	0.1667	0.1111	0.3333	1	628	195	823	1489	17500
Gannet/ACSS/AW	666.6	26/7	0.1601	0.1245	0.3736	1.014	628	245	872	1504	20900
Stilt/ACSS/AW	715.5	24/7	0.1727	0.1151	0.3453	1.036	674	209	883	1559	18800
Starling/ACSS/AW	715.5	26/7	0.1659	0.129	0.3871	1.051	674	263	936	1576	22000
Redwing/ACSS/AW	715.5	30/19	0.1544	0.0927	0.4633	1.081	676	368	1044	1605	29500
Cuckoo/ACSS/AW	795	24/7	0.182	0.1213	0.364	1.092	749	232	981	1671	20900
Drake/ACSS/AW	795	26/7	0.1749	0.136	0.408	1.107	749	292	1040	1688	24400
Macaw/ACSS/AW	795	42/7	0.1376	0.0764	0.2293	1.055	749	92	841	1630	11400

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Tern/ACSS/AW	795	45/7	0.1329	0.0886	0.2658	1.063	749	124	873	1620	13500
Condor/ACSS/AW	795	54/7	0.1213	0.1213	0.364	1.092	749	232	981	1639	15800
Mallard/ACSS/AW	795	30/19	0.1628	0.0977	0.4884	1.139	751	409	1160	1721	32900
Ruddy/ACSS/AW	900	45/7	0.1414	0.0943	0.2828	1.131	848	140	988	1767	15300
Canary/ACSS/AW	900	54/7	0.1291	0.1291	0.3873	1.162	848	263	1111	1779	23200
Rail/ACSS/AW	954	45/7	0.1456	0.0971	0.2912	1.165	899	149	1047	1836	16200
Towhee/ACSS/AW	954	48/7	0.141	0.1097	0.329	1.175	899	190	1088	1858	19000
Cardinal/ACSS/AW	954	54/7	0.1329	0.1329	0.3987	1.196	899	279	1177	1848	24600
Canvasback/ACSS/AW	954	30/19	0.1783	0.107	0.535	1.248	901	491	1392	1939	39400
Snowbird/ACSS/AW	1033.5	42/7	0.1569	0.0871	0.2614	1.203	973	120	1093	1934	14800
Curlew/ACSS/AW	1033.5	54/7	0.1383	0.1383	0.415	1.245	973	302	1275	1948	26100
Bluejay/ACSS/AW	1113	45/7	0.1573	0.1048	0.3145	1.258	1048	173	1222	2031	18900
Finch/ACSS/AW	1113	54/19	0.1436	0.0861	0.4307	1.292	1053	318	1372	2040	28800
Bunting/ACSS/AW	1192.5	45/7	0.1628	0.1085	0.3256	1.302	1123	186	1309	2124	20300
Grackle/ACSS/AW	1192.5	54/19	0.1486	0.0892	0.4458	1.337	1129	341	1470	2135	30800
Bittern/ACSS/AW	1272	45/7	0.1681	0.1121	0.3362	1.345	1198	198	1396	2215	21600
Pheasant/ACSS/AW	1272	54/19	0.1535	0.0921	0.4604	1.381	1204	364	1568	2227	32800
Dipper/ACSS/AW	1351	45/7	0.1733	0.1155	0.3465	1.386	1272	210	1483	2304	23000
Martin/ACSS/AW	1351	54/19	0.1582	0.0949	0.4745	1.424	1279	386	1665	2307	34900
Bobolink/ACSS/AW	1431	45/7	0.1783	0.1189	0.3566	1.427	1348	223	1571	2391	24300
Plover/ACSS/AW	1431	54/19	0.1628	0.0977	0.4884	1.465	1354	409	1764	2405	36900
Nuthatch/ACSS/AW	1510	45/7	0.1832	0.1221	0.3664	1.465	1422	235	1657	2476	25700
Parrot/ACSS/AW	1510	54/19	0.1672	0.1003	0.5017	1.505	1429	432	1861	2491	38900
Lapwing/ACSS/AW	1590	45/7	0.188	0.1253	0.3759	1.504	1498	248	1745	2560	27000
Falcon/ACSS/AW	1590	54/19	0.1716	0.103	0.5148	1.544	1505	455	1960	2576	41100
Chukar/ACSS/AW	1780	84/19	0.1456	0.0873	0.4367	1.601	1685	327	2012	2772	33600
Mockingbird/ACSS/AW	2034.5	72/7	0.1681	0.1121	0.3362	1.681	1926	198	2124	2972	26500
Roadrunner/ACSS/AW	2057	76/19	0.1645	0.0768	0.3839	1.7	1947	253	2200	3007	30300

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Bluebird/ACSS/AW	2156	84/19	0.1602	0.0961	0.4806	1.762	2041	396	2437	3130	40700
Kiwi/ACSS/AW	2167	72/7	0.1735	0.1157	0.347	1.735	2051	211	2262	3092	28200
Thrasher/ACSS/AW	2312	76/19	0.1744	0.0814	0.407	1.802	2188	284	2472	3235	34100
Joree/ACSS/AW	2515	76/19	0.1819	0.0849	0.4245	1.88	2380	309	2689	3407	37100