

スズメッキ集合撚り線

公称サイズ AWGサイズ	構成 (本/mm)	20°Cにおける導体抵抗 (Ω/m)導電率=100% 撚 り込み1%含む	計算 断面積 (mm ²)
0.18mm ²	7/0.18 T	0.1020	0.178
0.3mm ²	12/0.18 T	0.0596	0.305
0.4mm ²	16/0.18 T	0.0447	0.407
0.5mm ²	19/0.18 T	0.0377	0.484
0.5mm ²	20/0.18 T	0.0358	0.509
0.75mm ²	24/0.20 T	0.0240	0.754
0.75mm ²	30/0.18 T	0.0329	0.763
1.0mm ²	32/0.20 T	0.0180	1.005
1.25mm ²	50/0.18 T	0.0143	1.272
2.0mm ²	37/0.26 T	0.00922	1.964
3.5mm ²	45/0.32 T	0.00497	3.619
31	4/0.12 T	0.412	0.045
30	7/0.10 T	0.344	0.055
29	7/0.12 T	0.235	0.079
28	7/0.125 T	0.2160	0.086
28	7/0.127 T	0.2090	0.089
28	12/0.10 T	0.200	0.094
27	10/0.12 T	0.165	0.113
26	12/0.12 T	0.137	0.136
26	7/0.16 T	0.1300	0.141
26	7/0.16 T	0.13184	0.141
25	16/0.12 T	0.1030	0.181
24	7/0.20 T	0.0825	0.220
24	11/0.16 T	0.0828	0.221
24	11/0.16 T	0.08390	0.221
24	20/0.12 T	0.0824	0.226
24	10/0.18 T	0.0716	0.255
23	7/0.245 T	0.0545	0.330

23	30/0.12 T	0.0549	0.339
22	7/0.247 T	0.0536	0.335
22	17/0.16 T	0.0536	0.342
22	17/0.16 T	0.0536	0.342
22	7/0.26 T	0.0487	0.372
21	14/0.20 T	0.0412	0.440
20	10/0.26 T	0.0341	0.531
20	21/0.18 T	0.0341	0.534
20	7/0.32 T	0.0319	0.563
20	21/0.18 T	0.03408	0.763
18	16/0.26 T	0.0213	0.850
18	34/0.18 T	0.0211	0.865
18	34/0.18 T	0.02129	0.865
16	26/0.258 T	0.01343	1.359
16	26/0.26 T	0.0131	1.380
14	41/0.258 T	0.00852	2.143
14	41/0.26 T	0.00838	2.177
14	41/0.26 T	0.00832	2.177
12	43/0.32 T	0.00523	3.458
12	43/0.32 T	0.00520	3.458
10	43/0.40 T	0.00336	5.404
10	43/0.40 T	0.00330	5.404
8	69/0.40 T	0.00206	8.671