



Your Quality Source for Electrical Wire

MIL-W-22759/16

AWG	NUMBER OF STR.	AWG OF STR.	NOM. FIN. WIRE DIAM. (IN.)	MAX. RES. (DC AT 20C) OHM/PER 1K FEET	NOM. WT LBS PER 1K FEET
24	19	36	0.043-0.047	26.2	2.57
22	19	34	0.050-0.054	16.2	3.68
20	19	32	0.058-0.062	9.88	5.36
18	19	30	0.069-0.073	6.23	7.89
16	19	29	0.077-0.081	4.81	9.95
14	19	27	0.091-0.095	3.06	14.9
12	37	28	0.11-0.117	2.02	22.6
10	37	26	0.136-0.142	1.26	35.1
8	133	29	0.196-0.202	0.701	63.5
6	133	27	0.247-0.253	0.445	99.9
4	133	25	0.308-0.316	0.280	157
2	665	30	0.384-0.392	0.183	245
1	817	30	0.426-0.436	0.149	314
1/0	1045	30	0.473-0.485	0.116	391
2/0	1330	30	0.539-0.553	0.091	504

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 Stranded Tinned copper
 ETFE Tefzel
 -55 to 200 Celsius
 600 Volts
 SAE AS22759/16