



Your Quality Source for Electrical Wire

MIL-DTL-16878/3 Type D

AWG	NUMBER OF STR.	AWG OF STR.	NOM. DIA. OF STR. COND. (IN.)	NOM. FIN. WIRE DIAM. (IN.)	MAX. RES. (DC AT 20C) OHM/PER 1K FEET	NOM. WT LBS PER 1K FEET
24	1	24	.0201	.082	27.2	4.2
24	7	32	.0240	.086	26.2	4.0
24	19	36	.0240	.086	25.4	4.1
22	1	22	.0253	.088	17.2	5.0
22	7	30	.0300	.092	16.7	5.2
22	19	34	.0300	.092	15.9	5.3
20	1	20	.0320	.094	10.7	6.8
20	7	28	.0380	.100	10.4	7.3
20	19	32	.0380	.100	9.76	7.3
18	1	18	.0403	.102	6.78	9.3
18	7	26	.0480	.110	6.54	9.7
18	19	30	.0480	.110	6.22	10.0
16	1	16	.0508	.113	4.26	12.6
16	19	19	.0540	.116	4.82	12.0
16	26	30	.0550	.117	4.59	12.5
14	1	14	.0641	.126	2.68	16.9
14	19	27	.0690	.131	3.05	17.1
14	41	30	.0710	.134	2.94	17.9
12	19	25	.0890	.161	1.92	27.4

Electronic Hookup Wire
 Vinyl Primary Insulation
 Nominal .015" Wall
 -54 to 105 Celsius
 3000 Volts
 Tinned Copper

