



Your Quality Source for Electrical Wire

MIL-W-22759/8

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	0.060-0.064	25.9	4.3
22	19	34	0.071-0.075	16.0	6.0
20	19	32	0.080-0.084	9.77	8.1
18	19	30	0.090-0.094	6.10	11.0
16	19	29	0.099-0.105	4.76	13.8
14	19	27	0.112-0.118	3.00	18.6
12	19	25	0.131-0.137	1.89	28.5
10	37	26	0.154-0.162	1.24	41.8
8	133	29	0.215-0.225	0.694	73.1
6	133	27	0.264-0.276	0.436	113
4	133	25	0.321-0.335	0.275	173

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 Stranded Nickle-plated copper
 TFE, reinforced with abrasion resistant mineral fillers.
 -55 to 260 Celsius
 600 Volts
 SAE AS22759/8