



Your Quality Source for Electrical Wire

U.L. AWM 1430

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
28	7	36		.049		1.570
26	7	34		.051		1.937
26	19	38		.053		2.102
24	7	32		.056		2.623
24	19	36		.057		2.711
22	7	30		.062		3.580
22	19	34		.063		3.904
20	7	28		.070		5.170
20	19	32		.071		5.521
18	7	26		.082		7.612
18	19	30		.082		7.952
16	19	.0117		.092		10.271

U.L. AWM 1430
 U/L Recognized Appliance Wiring Material
 105 Celsius, 300 Vac, Horizontal Flame.
 30 AWG – 16 AWG
 Extruded XLPVC
 15 Mils minimum average thickness
 13 Mils minimum at any point

Internal Wiring.

