



Your Quality Source for Electrical Wire

U.L. AWM Style 1028

AWG	# 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
8	133	29	.167	.257	.710	70.8
8	19	0.0295		.242		68
8	133	23		.262		71

U.L. AWM Style 1028

U.L Recognized Appliance Wiring Material

UL 1028: 105 Celsius/ 600 V

VW-1 Rated

.047 in. Wall





APPLIANCE WIRING MATERIAL

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Issued:1959-05-01

Revised:2013-02-27

Style 1028 Single conductor with extruded insulation

Rating 105 deg C, 600 Vac, Horizontal flame.
Optional - 60 deg C or 80 deg C Oil.

Conductor 22 AWG - 6 AWG, solid or stranded.

Insulation Extruded PVC.

<u>Conductor size</u>	<u>Minimum average thickness</u>	<u>Minimum thickness at any point</u>
22-8 AWG	45 mils	40 mils
7-6 AWG	60 mils	54 mils

Standard Appliance Wiring Material UL 758.

Marking General.

Use Internal wiring. Tags may indicate the following: 2500 Volts Peak - For Electronic Use Only.

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