



APPLIANCE WIRING MATERIAL

Subj.758

Section 3

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Style 3657

Single conductor with extruded insulation

Rating 105 deg C, 600 or 1000 Vac, Horizontal flame.

Conductor 50 AWG - 2000 kcmil, solid or stranded.

Insulation Extruded XLPO.

<u>Conductor size</u>	<u>Minimum average thickness</u>	<u>Minimum thickness at any point</u>
50-10 AWG	30 mils	27 mils
9-8 AWG	45 mils	41 mils
7-2 AWG	60 mils	54 mils
1-4/0 AWG	80 mils	72 mils
250-500 kcmil	95 mils	86 mils
501-1000 kcmil	110 mils	99 mils
1001-2000 kcmil	125 mils	112 mils

Standard Appliance Wiring Material UL 758.

Marking General.

Use Internal wiring.

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