



APPLIANCE WIRING MATERIAL

Subj.758

Section 3

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Style 3772

Single Conductor with non-extruded insulation.

Rating 200 deg C, 600 Vac, Horizontal flame.

Conductor 30 AWG - 1000 kcmil, solid or stranded copper.

Insulation Silicone Rubber with an intermediate glass braid bonded between two layers of the Silicone Rubber.

<u>Conductor size</u>	<u>Minimum average thickness (mils)</u>	<u>Minimum thickness at any point (mils)</u>
30-9 AWG	20	18
8 AWG	30	27
7-2 AWG	45	41
1-4/0 AWG	65	59
250-500 kcmil	85	77
501-1000 kcmil	95	86

Standard Appliance Wiring Material UL 758.

Marking General.

Use Internal Wiring of Appliances where totally enclosed and not for normal handling.

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