



APPLIANCE WIRING MATERIAL

Subj.758

Section 1

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Issued:1959-05-01

Revised:2013-11-22

Style 1120

Single conductor with extruded insulation and extruded jacket

Rating 105 deg C, 600 Vac, Horizontal flame.

Conductor 30 AWG - 4/0 AWG, solid or stranded.

Insulation Extruded PVC.

<u>Conductor size</u>	<u>Minimum average thicknes</u>	<u>Minimum thickness at any point</u>
30-10 AWG	30 mils	27 mils
9-8 AWG, 45 mils, 40 mils; #7-2 AWG, 60 mils, 54 mils; #1-4/0 AWG, 80 mils, 72 mils		

Shield Optional.

Inner Jacket Extruded PVC.

<u>Conductor size</u>	<u>Minimum average thickness</u>	<u>Minimum thickness at any point</u>
30-2 AWG	30 mils	24 mils
1-4/0 AWG	45 mils	36 mils

Shield Optional.

Outer Jacket Optional - Extruded PVC, 30 mils minimum average thickness, 24 mils minimum thickness at any point.

Standard Appliance Wiring Material UL 758.

Marking General.

Use Internal wiring of appliances or phonograph pick-up and volume control.

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