



APPLIANCE WIRING MATERIAL

Subj.758

Section 1

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Style 1371

Single Conductor with Extruded Insulation

Rating 105 deg C, Voltage not specified, Horizontal Flame.
Optional - 60 or 80 deg C Oil, Gasoline Resistant.

Conductor 36 AWG - 6 AWG, Solid or Stranded.

Insulation Extruded PTFE or Extruded FEP.

<u>Conductor size</u>	<u>Minimum average thickness</u>	<u>Minimum thickness at any point</u>
36-20 AWG	5.5 mils	5.0 mils
19-16 AWG	8.0 mils	7.0 mils
15-10 AWG	13 mils	12 mils
9-6 AWG	20 mils	18 mils

Covering Optional - Extruded PTFE, Extruded FEP, or Extruded PFA, with one or more layers at 3 mils minimum average thickness.

Standard Appliance Wiring Material UL 758.

Marking General.

Use Internal Wiring, where not subjected to movement or mechanical damage.

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