



APPLIANCE WIRING MATERIAL

Subj.758

Section 1

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Style 1231

Single conductor with extruded insulation

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

Conductor 18 AWG - 6 AWG, solid or stranded, copper.

Insulation Extruded PVC, Recognized Component QMTT2 PVC insulation compound suitable for use in Type TW wire.

<u>Conductor size</u>	<u>Minimum average thickness</u>	<u>Minimum thickness at any point</u>
18-8 AWG	45 mils	40 mils
7-6 AWG	60 mils	54 mils

Standard Appliance Wiring Material UL 758.

Marking General.

Use Internal Wiring of Appliances or where exposed to oil at a temperature not exceeding (60 deg C or 80 deg C, whichever is applicable); Moisture Resistant, 60 deg C.

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