



APPLIANCE WIRING MATERIAL

Subj.758

Section 1

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Style 1199

Single conductor with extruded insulation

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**Rating**

200 deg C, 600 Vac, Horizontal Flame. Optional - 80 deg C Oil, Gasoline Resistant.

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**Conductor**

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

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**Insulation**

Extruded PTFE.

<u>Conductor size</u>	<u>Minimum average thickness</u>	<u>Minimum thickness at any point</u>
30-10 AWG	20 mils	18 mils
8-2 AWG	30 mils	27 mils
1-4/0 AWG	45 mils	40 mils

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**Standard**

Appliance Wiring Material UL 758.

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**Marking**

General.

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**Use**

Internal wiring of appliances and electronic equipment. Tags may indicate the following: 2500 Volts Peak - For Electronic Use Only.

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