



## APPLIANCE WIRING MATERIAL

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Style 1199      Single conductor with extruded insulation

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

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

**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

**Standard**      Appliance Wiring Material UL 758.

**Marking**      General.

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

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