



## APPLIANCE WIRING MATERIAL

Subj.758

Section 3

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Style 3340

Single conductor with extruded insulation

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**Rating** 125 deg C, 600 Vac, 750 Vdc. No flexing - 150 deg C, 600 Vac or 750 Vdc. Horizontal flame.

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**Conductor** 26 AWG - 500 kcmil, solid or stranded.

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**Insulation** Extruded EPDM.

<u>Conductor size</u>	<u>Minimum average thickness</u>	<u>Minimum thickness at any point</u>
26-9 AWG	45 mils	41 mils
8-2 AWG	60 mils	54 mils
1-4/0 AWG	80 mils	72 mils
250-500 kcmil	95 mils	86 mils

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**Standard** Appliance Wiring Material UL 758.

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**Marking** General.

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**Use** Motor Leads and Internal Wiring of Appliances where exposed to temperatures not exceeding 125 deg C. Where no flexing occurs either after installation or during servicing, temperatures not to exceed 150 deg C.

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