



APPLIANCE WIRING MATERIAL

Subj.758

Section 3

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Style 3829

Single Conductor with Extruded Insulation

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**Rating** 150 deg C Dry, 100 deg C Wet, 600 Vac Horizontal flame, Sunlight Resistance.

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**Conductor** 50 AWG - 4/0 AWG, solid or stranded.

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**Insulation** Extruded XLPVDF

<u>Conductor Size</u>	<u>Minimum average thickness</u>	<u>Minimum thickness at any point</u>
50 - 10 AWG	18 mils	16 mils
9 - 2 AWG	26 mils	23 mils
1 - 4/0 AWG	32 mils	29 mils

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**Standard** Appliance Wiring Material UL 758.

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**Marking** General.

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**Use** Internal wiring.

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