



## APPLIANCE WIRING MATERIAL

Subj.758

Section 1

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Style 1680

Single conductor with extruded insulation

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**Rating** 105 deg C, Voltage not specified, Horizontal flame.

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**Conductor** 18 AWG - 1/0 AWG, stranded or braided, stranding consisting of 36 AWG - 20 AWG strands.

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**Insulation** Extruded PVC.

<u>Conductor size</u>	<u>Minimum average thickness</u>	<u>Minimum thickness at any point</u>
18-16 AWG	15 mils	13 mils
15-9 AWG	20 mils	17 mils
8-2 AWG	30 mils	27 mils
1-1/0 AWG	40 mils	36 mils

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**Standard** Appliance Wiring Material UL 758.

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**Marking** General.

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**Use** Ground strap lead wire for internal wiring of electronic equipment where the acceptability of the combination is to be determined by Underwriters Laboratories Inc.

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