



APPLIANCE WIRING MATERIAL

Subj.758

Section 1

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Style 10070

Single conductor with extruded insulation

Rating 105 deg C, 600 Vac, Horizontal flame.

Conductor 18 AWG - 4/0 AWG, solid or stranded, consisting of 40-20 AWG stranding. May be braided.

Insulation Extruded PVC.

| <u>Conductor size</u> | <u>Minimum average thickness</u> | <u>Minimum thickness at any point</u> |
|-----------------------|----------------------------------|---------------------------------------|
| 18-9 AWG | 30 mils | 27 mils |
| 8-7 AWG | 45 mils | 40 mils |
| 6-2 AWG | 60 mils | 54 mils |
| 1-4/0 AWG | 80 mils | 72 mils |

Standard Appliance Wiring Material UL 758.

Marking General.

Use Internal wiring.

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