



APPLIANCE WIRING MATERIAL

Subj.758            Section 3            Page 3122

Issued:1960-04-22

Revised:2014-02-25

Style 3122            Single Conductor with Extruded Insulation

<b>Rating</b>	200 deg C, 300 Vac, Horizontal Flame.
<b>Conductor</b>	26 AWG - 16 AWG, Solid or Stranded.
<b>Insulation</b>	Extruded SR, 15 mils minimum average thickness, 13 mils minimum thickness at any point.
<b>Covering</b>	Lacquered Braid
<b>Standard</b>	Appliance Wiring Material UL 758.
<b>Marking</b>	General.
<b>Use</b>	Internal Wiring.

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Consigliato da:



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APPLIANCE WIRING MATERIAL

Subj.758            Section 3            Page 3071

Issued:1959-05-01

Revised:2014-06-16

Style 3071            Single Conductor with Extruded Insulation

<b>Rating</b>	200 deg C, 600 Vac, Horizontal flame.
<b>Conductor</b>	18 AWG - 13 AWG, solid or stranded.
<b>Insulation</b>	Extruded SR, 30 mils minimum average thickness, 27 mils minimum thickness at any point.
<b>Covering</b>	Same as for Type SF-2 (Fixture Wire UL 66).
<b>Standard</b>	Appliance Wiring Material UL 758.
<b>Marking</b>	General.
<b>Use</b>	Internal Wiring of Appliances.

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APPLIANCE WIRING MATERIAL

Subj.758 Section 3 Page 3513

Issued:1987-08-18

Revised:2015-10-13

Style 3513 Single Conductor with Extruded Insulation

**Rating** 200 deg C, 600 Vac, Horizontal Flame.

**Conductor** 0.5 - 250 sq mm, solid or stranded copper (tin, nickel or silver coated). If tinned copper strands are used, they shall be 0.0152 in diameter or larger.

**Separator** Optional.

**Insulation** Extruded Silicone Rubber.

<u>Conductor Size</u>	<u>Minimum Average</u>	<u>Minimum at any point</u>
0.5-4.0 sq mm	30 mils	27 mils
4.1-9.0 sq mm	45 mils	40 mils
9.1-35.0 sq mm	60 mils	54 mils
35.1-100.0 sq mm	80 mils	72 mils
100.1-250.0 sq mm	95 mils	85 mils

**Covering** Same as for Type SF Fixture Wire.

**Braid** Optional.

**Standard** Appliance Wiring Material UL 758.

**Marking** General.

**Use** Internal Wiring.

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APPLIANCE WIRING MATERIAL

Subj.758            Section 3            Page 3645

Issued:2000-05-18

Revised:2011-10-11

Style 3645            Single conductor with extruded insulation and covering

**Rating**                    150 or 200 deg C, 1000 Vac, Horizontal flame.

**Conductor**                30 AWG - 750 kcmil, solid or stranded.

**Insulation**                Extruded SR

<u>Conductor Size</u>	<u>Min average</u>	<u>Min at any point</u>
30-10 AWG	45 mils	40 mils
8-2 AWG	60 mils	54 mils
1-4/0 AWG	80 mils	72 mils
250-500 kcmil	95 mils	85 mils
501-750 kcmil	110 mils	99 mils

**Covering**                    Extruded SR, or acrylic based emulsion finished polyaramid or glass braid.

**Standard**                    Appliance Wiring Material UL 758.

**Marking**                    General.

**Use**                            Internal Wiring of Appliances or Electronic Equipment.

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