



APPLIANCE WIRING MATERIAL

Subj.758            Section 3            Page 3367

Issued:1979-10-16

Revised:2014-04-03

Style 3367            Single Conductor with Extruded Insulation.

<b>Rating</b>	200 deg C, 300 Vac, Horizontal flame.
<b>Conductor</b>	26 - 10 AWG, solid or stranded, silver plated, or nickel coated copper conductor; or nickel conductor or tinned copper (tinned copper strands minimum 15 mils diameter).
<b>Insulation</b>	Extruded SR, 15 mils minimum average thickness, 13 mils minimum thickness at any point.
<b>Standard</b>	Appliance Wiring Material UL 758.
<b>Marking</b>	General.
<b>Use</b>	Internal wiring of appliances where totally enclosed.

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APPLIANCE WIRING MATERIAL

Subj.758            Section 3            Page 3135

Issued:1960-12-19

Revised:2013-11-22

Style 3135            Single conductor with extruded insulation

<b>Rating</b>	200 deg C, 600 Vac, Horizontal flame.
<b>Conductor</b>	26 AWG - 12 AWG, solid or stranded.
<b>Insulation</b>	Extruded SR, 30 mils minimum average thickness, 27 mils minimum thickness at any point.
<b>Standard</b>	Appliance Wiring Material UL 758.
<b>Marking</b>	General.
<b>Use</b>	Internal wiring of appliances where totally enclosed.

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APPLIANCE WIRING MATERIAL

Subj.758            Section 3            Page 3139

Issued:1960-12-12

Revised:2011-09-22

Style 3139            Single Conductor with Extruded Insulation.

<b>Rating</b>	200 deg C, 600 Vac, Horizontal flame.
<b>Conductor</b>	26 AWG - 12 AWG solid or stranded. All copper shall be tin, nickel or silver coated. If tinned copper strands are used they shall be 0.0152 inch in diameter or larger.
<b>Insulation</b>	Extruded SR, 45 mils minimum average thickness, 40 mils minimum thickness at any point.
<b>Standard</b>	Appliance Wiring Material UL 758.
<b>Marking</b>	General.
<b>Use</b>	Internal wiring of appliances where totally enclosed.

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Issued:1960-12-19

Revised:2011-09-19

Style 3143

Single conductor with extruded insulation

<b>Rating</b>	200 deg C, 600 Vac, Horizontal flame.
<b>Conductor</b>	18 AWG - 12 AWG, solid or stranded nickel or copper. All copper shall be tin, nickel or silver coated. If tinned copper strands are used they shall be 0.0152 inch in diameter or larger.
<b>Insulation</b>	Extruded Silicone Rubber, 62 mils minimum average, 55 mils minimum at any point.
<b>Standard</b>	Appliance Wiring Material UL 758.
<b>Marking</b>	General.
<b>Use</b>	Internal wiring of appliances where totally enclosed.

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APPLIANCE WIRING MATERIAL

Subj.758            Section 3            Page 3268

Issued:1972-05-17

Revised:2011-09-29

Style 3268            Single conductor with extruded insulation.

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

**Conductor**                18 AWG - 12 AWG, solid or stranded.

**Insulation**                Extruded Silicone, 30 mils minimum average thickness, 27 mils minimum at any point.

**Standard**                 Appliance Wiring Material UL 758.

**Marking**                 General.

**Use**                        Internal wiring of appliances where totally enclosed.

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APPLIANCE WIRING MATERIAL

Subj.758 Section 3 Page 3512

Issued:1987-08-18

Revised:2015-10-13

Style 3512 Single Conductor with Extruded Insulation.

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

**Conductor** 0.3 - 250 sq mm, solid or stranded. If tinned copper strands are used, they shall be 0.0152 in diameter or larger.

**Separator** Optional.

**Insulation** Extruded SR.

<u>Conductor size</u>	<u>Minimum average thickness</u>	<u>Minimum thickness at any point</u>
0.3-4.0 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	76 mils
100.1-250.0 sq mm	95 mils	85 mils

Maybe applied in two layers with an intermediate glass braid (optional).

**Standard** Appliance Wiring Material UL 758.

**Marking** General.

**Use** Internal wiring of appliances where totally enclosed.

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APPLIANCE WIRING MATERIAL

Subj.758            Section 3            Page 3530

Issued:1989-11-02

Revised:2011-09-30

Style 3530            Single Conductor with Extruded Insulation.

**Rating**                    150 or 200 deg C, 600 Vac, Horizontal flame.

**Conductor**                26 AWG - 750 kcmil, solid or stranded.

**Insulation**               Extruded SR

<u>Conductor size</u>	<u>Minimum average thickness</u>	<u>Minimum thickness at any point</u>
26-11 AWG	30 mils	27 mils
10-9 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

**Standard**                Appliance Wiring Material UL 758.

**Marking**                 General.

**Use**                        Internal wiring of appliances where totally enclosed.

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APPLIANCE WIRING MATERIAL

Subj.758            Section 3            Page 3755

Issued:2005-04-06

Revised:2012-02-20

Style 3755            Single Conductor with extruded insulation.

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

**Conductor**                50 AWG - 10 AWG solid or stranded round.

**Insulation**                SR - SILICONE, 30 mils min average, 27 mils  
minimum at any point.

**Standard**                 Appliance Wiring Material UL 758.

**Marking**                 General.

**Use**                        Internal Wiring.

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APPLIANCE WIRING MATERIAL

Subj.758            Section 3            Page 3572

Issued:1994-01-18

Revised:2015-09-23

Style 3572            Single conductor with extruded insulation

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

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

**Insulation**                Extruded SR

<u>Conductor size</u>	<u>Minimum average thickness</u>	<u>Minimum thickness at any point</u>
26-11 AWG	30 mils	27 mils
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	86 mils

See facing page for compound.

**Standard**                    Appliance Wiring Material UL 758.

**Marking**                    General.

**Use**                            Internal wiring of appliances.

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APPLIANCE WIRING MATERIAL

Subj.758            Section 3            Page 3644

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Revised:2013-11-20

Style 3644            Single Conductor with Extruded Insulation

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

**Conductor**                30 AWG - 1000 kcmil, solid or stranded.

**Insulation**                Extruded SR.

<u>Conductor size</u>	<u>Minimum average thickness</u>	<u>Minimum thickness at any point</u>
30-9 AWG	30 mils	27 mils
8 AWG	45 mils	40 mils
7-2 AWG	60 mils	54 mils
1-4/0 AWG	80 mils	72 mils
250-500 kcmil	95 mils	85 mils
501-1000 kcmil	110 mils	99 mils

Maybe applied in two layers with an intermediate glass braid (optional).

**Standard**                    Appliance Wiring Material UL 758.

**Marking**                    General.

**Use**                            Internal Wiring of Appliances where totally enclosed.

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