



APPLIANCE WIRING MATERIAL

Subj.758

Section 1

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Issued:2014-01-29

Revised:New

Style 11540

Single conductor with extruded insulation

Rating 300 deg C, 600 Vac, Horizontal flame; Oil Res 80 (optional); Gasoline Res (optional).

Conductor 30 AWG - 8 AWG, solid or stranded. Nickel plated Copper.

Insulation Extruded ECA (Perfluoropolymer)

<u>AWG Conductor Size</u>	<u>Minimum average thickness (mils)</u>	<u>Minimum thickness at any point (mils)</u>
30 - 28	3.5	3.0
27 - 14	4.5	4.0
15 - 12	6.0	5.5
11 - 8	9.0	8.0

Standard Appliance Wiring Material UL 758.

Marking General.

Use For Further Processing into Cables or Internal wiring of appliances where totally enclosed.

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