



## APPLIANCE WIRING MATERIAL

Subj.758

Section 1

Page 1330

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Style 1330

Insulated Wire.

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Rating                    200 deg C, 600 Vac, Horizontal flame, Optional Oil  
Resistant 80 deg C, Optional Gasoline Resistant.

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Conductor                30 AWG - 4/0 AWG, solid or stranded.

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Insulation                FEP.

Conductor size	Minimum average	Minimum at any point
30-10 AWG	20 mils	18 mils
9-2 AWG	30 mils	27 mils
1-4/0 AWG	45 mils	40 mils

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Covering                 Optional, FEP, 10 mils or heavier or glass braid 7 mils  
or heavier.

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Standard                 Appliance Wiring Material UL 758.

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Marking                  General.

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Use                        Internal Wiring of Appliances. In addition, the tag may  
also indicate the following: Suitable for immersion in  
gasoline; gasoline vapor; and 80 deg. C in oil.

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