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UNDERWRITERS LABORATORIES

APPLIANCE WIRING MATERIAL

Subj.758

Section 1

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Style 1232

Insulated Wire.

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Rating                    105 deg C, 600 Vac, Horizontal flame, Oil Res 60 deg C  
or 80 deg C, Moisture Res 60 deg C

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Conductor                8 AWG - 4/0 AWG solid or stranded round, tinned or  
bare copper.

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Insulation                PVC

8-2 AWG conductor size	60 mils min average	54 mils minimum at any point
1-4/0 AWG	78 avg	70 min

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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 where exposed to oil at  
a temperature not exceeding (60 deg C or 80 deg C,  
whichever is applicable); Moisture Resistant, 60 deg  
C.