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UNDERWRITERS LABORATORIES

APPLIANCE WIRING MATERIAL

Subj.758

Section 1

Page 1316

Issued:1962-11-26

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Style 1316

Insulated wire.

Rating	90 or 105 deg C, 600 Vac, Horizontal flame, Oil Res 60 or 80 deg C (optional), Gasoline Res (opt)
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Conductor	26 AWG - 12 AWG solid or stranded round, tinned or bare copper, or 12 AWG solid aluminum.
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Insulation	PVC, 15 mils min average, 13 mils minimum at any point.
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Covering	Extruded nylon in 4-mil minimum thickness.
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Standard	Appliance Wiring Material UL 758.
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Marking	General. May be marked "Gasoline-Resistant" if the nylon jacket is a Recognized Component (QMTT2) Nylon Jacketing Compound that complies with requirements for gasoline-resistant use.
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Use	Internal Wiring of Appliances where exposed to temperatures not exceeding 90 deg C or 105 deg C (whichever is applicable) or where exposed to oil at a temperature not exceeding 60 deg C or 80 deg C (whichever is applicable). Optional marking - may be marked "Gasoline-Resistant" if the nylon jacket is a Recognized Component (QMTT2) Nylon Jacketing Compound that complies with requirements for gasoline-resistant use.
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