



APPLIANCE WIRING MATERIAL

Subj.758

Section 5

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Style 5334

Single conductor with other-than-extruded insulation.

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**Rating** 450 deg C, 300 Vac, Horizontal flame.

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**Conductor** 24 AWG - 4 AWG, solid or stranded.

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**Insulation and Braid** Non-extruded Mica with Glass Braid.

AWG Size	<u>Min Avg wall of</u> Composite Mica Glass	<u>Min Avg thickness of</u> Glass Braid Treated with Silicone Varnish or TFE Finish
	(mils)	(mils)
24-12	17	5
11-4	20	10

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**Shield** Optional. stainless steel, alloy 304, applied as a braid over the treated glass braid.

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**Standard** Appliance Wiring Material UL 758.

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**Marking** General.

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**Use** Wiring of ovens or similar high-temperature equipment where protected from mechanical abuse and where the acceptability, including current-carrying capacity, has been determined by Underwriters Laboratories Inc.

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