APPLIANCE WIRING MATERIAL

Subj.758 Section 1 Page 10236 Issued:1997-05-08

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Style 10236 Single conductor with extruded insulation

Rating	105 deg C, 300 Vac, Horizontal Flame.		
Conductor	40 AWG - 4/0 AWG, stranded, consists of 44-20 AWG strand conductor.		
Insulation	Extruded PVC. The insulation may be a pressure or a tubed-on extrusion.		
	Conductor size Minimum average thickness Minimum thickness at any point		
	40-16 AWG	15 mils	13 mils
	15-9 AWG	20 mils	17 mils
	8-2 AWG	30 mils	27 mils
	1-1/0 AWG	40 mils	36 mils
	2/0-4/0 AWG	50 mils	45 mils
Standard	Appliance Wiring Material UL 758.		
Marking	General.		
Use	Ground strap lead wire for the internal wiring of electronic equipment where the acceptability of the combination is to be determined by Underwriters Laboratories Inc.		

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