



APPLIANCE WIRING MATERIAL

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Style 21235 Multi-conductor cable using non-integral jacket.

Rating 80 deg C, 300 Vac, Cable flame.

Conductor 40 AWG min. solid or stranded.

Insulation Labeled or complying with manufacturer's AWM Procedure.

Assembly Consists of two or more conductors or groups of conductors twisted together. The conductors or groups of conductors may be laid to form an oval or round cable. The lay of the conductors is not specified. A barrier layer and/or fillers are optional. Manufacturer shall maintain a complete description of each assembly.

Braid Optional. Copper, tinned or bare.

Jacket Extruded TPE thickness.

<u>Diameter of core assembly under jacket</u>	<u>Minimum average thickness</u>	<u>Minimum thickness at any point</u>
0.700 inch or less	30 mils	24 mils
0.701-1.000 inch	45 mils	36 mils
1.001-1.500 inch	60 mils	48 mils
1.501-2.500 inch	80 mils	64 mils

Standard Appliance Wiring Material UL 758.

Marking General.

Use External interconnection or internal wiring of electronic equipment.



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