



APPLIANCE WIRING MATERIAL

Subj.758 Section 2 Page 2464

Issued:1968-05-02

Revised:2013-02-22

Style 2464 Multiple-conductor cable using non-integral jacket

Rating 80 deg C, 300 Vac, Cable flame.

Insulated Conductor Labeled or complying with manufacturer's AWM Procedure.

Assembly Two or more singles, twisted pairs of groups of twisted singles twisted together or singles or groups of singles may be laid parallel to form flat, oval or round cable. Lay not specified. Barrier layer and/or fillers optional. Manufacturer shall maintain a complete description of each assembly. May use same or mixed AWG size.

Covering Optional.

Shield Optional.

Jacket Extruded PVC.

<u>Diameter of cable 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
2.501-4.000 inch	110 mils	88 mils
4.001 inch and larger	140 mils	112 mils

Covering Optional, braid.

Standard Appliance Wiring Material UL 758.

Marking General.

Use Internal wiring or external
interconnection of electronic equipment.

UL and the UL Logo are trademarks of UL LLC © 2014