



Style 20939 - APPLIANCE WIRING MATERIAL

APPLIANCE WIRING MATERIAL

Subj.758
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Style 20939 Multiple-conductor cable using non-integral jacket.

RATING 80 deg C, 600 Vac, Cable flame.

INSULATION Labeled or complying with Manufacture'a AWM Procedure No. 40AWG min..

ASSEMBLY Consists of two or more conductors, twisted pairs or groups of twisted conductors twisted together. The conductors or groups of conductors may be laid parallel forming a flat, 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. May use same or mixed AWG size.

SHIELD Optional.

COVERING Optional - A 6 mils or heavier PVC covering may be extruded over the conductor assembly.

JACKET Extruded TPU.

Diameter of core assembly under jacket	Minimum average thickness	Minimum thickness at any point
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0.700 inch or less	30 mils	24 mils
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0.701-1.000 inch	60 mils	48 mils
Diameter of core assembly	Minimum average	Minimum thickness at any
under-jacket	thickness	point

STANDARD Appliance Wiring Material UL 758.

MARKING General.

USE Internal wiring or external wiring.

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