UL Product iQ™

Style 21281 - APPLIANCE WIRING MATERIAL

APPLIANCE WIRING MATERIAL

Subj.758
Section 2
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Style 21281 Multiple conductor cable using extruded non-integral jacket

RATING	80 deg C, 300 Vac, Horizontal flame.
CONDUCTOR	40 AWG minimum, solid or stranded.
INSULATION	Labeled or complying with manufacturer's AWM Procedure.
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. Manufacturers shall maintain a complete description of each assembly. May use same or mixed AWG size.
SHIELD	Optional. Over one or more of the insulated conductors or between the conductor assembly and the optional covering.
COVERING	Optional. A 5 mil or heavier extruded FRPE or PVC covering over the conductor assembly.
JACKET	Extruded FRPE, 12 mils minimum average thickness, 10 mils minimum thickness at any point.

STANDARD	Appliance Wiring Material UL 758.
MARKING	General.
USE	Internal wiring of electrical equipment.

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