UL Product iQ™

# Style 21279 - APPLIANCE WIRING MATERIAL

## APPLIANCE WIRING MATERIAL

Subj.758
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Style 21279 Multiconductor cabel with non-integral jacket.

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| **RATING** | 80 deg C, 600 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. Extruded FRPE or extruded PVC, 5 mil minimum average thickenss, 4 mils minimum thickness at any point. Covering over the conductor assembly. |
| **JACKET** | Extruded FRPE, 12 mils minimum average thickness, 10 mils minimum thickness at any point. |

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

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