



## APPLIANCE WIRING MATERIAL

Subj.758

Section 3

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Style 3239

High voltage DC wire with extruded or non-extruded insulation

<b>Rating</b>	Maximum 200 deg C, 60000 Vdc, Horizontal flame and VW-1 flame. See facing page for temperature and voltage ratings.
<b>Conductor</b>	24-10 AWG copper or nickel, or 12-10 AWG aluminum, or 27-20 AWG Resistance Wire; solid or stranded. Or 24-10 AWG solid or stranded coated high strength copper - min 90% conductivity. Aluminum conductors shall be permitted for a 90 deg C maximum operating temperature. Copper conductors may be tinned, silver or nickel plated, heat bonded or overcoated.
<b>Insulation</b>	Extruded or non-extruded Thermoplastic and/or Thermosetting. See facing page for details.
<b>Shield</b>	Optional. See facing page for details.
<b>Covering</b>	Optional. See facing page for details.
<b>Jacket</b>	Optional. See facing page for details.
<b>Standard</b>	Appliance Wiring Material UL 758.
<b>Use</b>	Internal wiring of TV receivers or where the acceptability has been determined by Underwriters Laboratories.

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