

**1. CONDUCTOR:**

- 1.1 Size and Material: 18 AWG, 7 strands, tin-plated copper wire.
- 1.2 O.D.: .0456" nom.

**2. INSULATION:**

- 2.1 Extruded special EFTE (Tefzel® 750).
- 2.2 Marking on the insulation: as per UL and CSA Standards.
- 2.3 O.D.: .0656" ± .0020"
- 2.4 Color: as per order (replace X in the part number and the description by 0-9 color code).

**3. PERFORMANCE:**

- 3.1 Voltage rating: 600 VAC R.M.S.
- 3.2 Temperature rating: 200°C
- 3.3 Flame rating: Horizontal flame (UL)/FT1 (CSA).
- 3.4 Insulation elongation: 200% min.
- 3.5 Elongation tensile strength: 2000 lbf/in<sup>2</sup> min.




**4. REFERENCES:**

- 4.1 UL Subject 758 (AWM), Style 10086.
- 4.2 CSA Standard C22.2 No.210 (AWM), Class I Group A/B.

**CUSTOMER APPROVAL**

Sign: \_\_\_\_\_

Date: \_\_\_\_\_

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