

**1. CONDUCTOR:**

- 1.1 Size and Material: 18 16/30 AWG tin-plated copper wire.
- 1.2 O.D.: .045" nom.

**2. INSULATION:**

- 2.1 Extruded flame retardant silicone rubber.
- 2.2 Marking on the insulation: as per UL Standard.
- 2.3 O.D.: .239" nom.
- 2.4 Color: as per order (replace X in the part number and the description by 0-9 color code).
- 2.5 Talc powder applied on the insulation.

**3. PERFORMANCE:**

- 3.1 Voltage rating: 40 KVDC
- 3.2 Temperature rating: 150°C
- 3.3 Flame test rating: UL VW-1




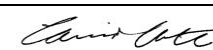

**4. REFERENCES:**

- 4.1 UL Subject 758 (AWM), Style 3239.

**CUSTOMER APPROVAL**

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

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

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