

**1. CONDUCTOR:**

1.1 Size and Material: 20 AWG, 19 strands, nickel-plated copper wire.

**2. INSULATION:**

- 2.1 Extruded PFA.
- 2.2 Wall thickness: .028" nom.
- 2.3 Marking on the insulation: not required as per UL Standard.
- 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: 25 KVDC
- 3.2 Temperature rating: 250<sup>0</sup>C

**4. REFERENCES:**

4.1 UL Subject 758 (AWM), Style 1911.


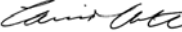



**5. PACKAGING:**

5.1 The wire is supplied in drums.

**CUSTOMER APPROVAL**

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

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

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<b>UNCONTROLLED DOCUMENT</b> A later revision of this specification may exist.	 <p style="font-size: x-small;">A member of The Marmon Group of companies</p>	Size: <b>A</b>	Scale: <b>---</b>	Page: <b>1 of 1</b>	Code Ident. No: <b>57104</b>	Specification No.: <b>F04512-X</b>	Rev. <b>---</b>