

1. CONDUCTOR (2):

- 1.1 Size and Material: 10 105/30 27% nickel-plated copper wire.
- 1.2 O.D.: .120" nom.

2. INSULATION:

- 2.1 Spiral-wrapped mica tapes.
- 2.2 Braided fibreglass yarn impregnated with a PTFE saturant to minimize fraying.
- 2.3 Marker tape under the braid: "E76475 (>R)U AWM 5107 10 AWG LL37586 CSA I A/B FT1 600V 450°C"
- 2.4 O.D.: .210" nom.
- 2.5 Color code: tan, tan/black.

3. JACKET:

- 3.1 Braided fibreglass yarn impregnated with a PTFE saturant to minimize fraying over the two conductors laid in parallel.
- 3.2 O.D.: .415" nom.
- 3.3 Color: blueish gray.

4. PERFORMANCE:

- 4.1 Voltage rating: 600 VAC R.M.S.
- 4.2 Temperature rating: 450°C

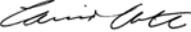
5. REFERENCES:

- 5.1 UL Subject 758 (AWM), Style 5107.
- 5.2 CSA Standard C22.2 No.210.2 (AWM), Class I Group A/B.

CUSTOMER APPROVAL

Sign: _____

Date: _____

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									Verified:  Date: January 18, 2010						Description: 2<MGT600 10105/30M>GB T-T0/8	
UNCONTROLLED DOCUMENT A later revision of this specification may exist.									 <p>A member of The Marmon Group of companies</p>		Size: A	Scale: ---	Page: 1 of 1	Code Ident. No: 57104	Specification No.: TBD	Rev. ---