

**1. CONDUCTOR:**

- 1.1 Size and Material: 20 7/.0121" AWG nickel-plated copper wire.
- 1.2 O.D.: .036" nom.

**2. INSULATION:**

- 2.1 Spiral-wrapped PTFE skived tape.
- 2.2 Two layers of spiral-served fibreglass yarn.
- 2.3 Braided fibreglass yarn impregnated with a saturant to minimize fraying.
- 2.4 Marking on the insulation: as per UL and CSA Standards.
- 2.5 O.D.: .089" nom.
- 2.6 Color: as per order (replace X in the part number and the description by 0-9 color code).

**3. PERFORMANCE:**

- 3.1 Voltage rating: 300 VAC R.M.S.
- 3.2 Temperature rating: 250°C




**4. REFERENCES:**

- 4.1 UL Subject 758 (AWM), Style 5180.
- 4.2 CSA Standard C22.2 No.210 (AWM), Class I, Group A/B.

**CUSTOMER APPROVAL**

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

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

Engineering Change Notice No.	 <p style="font-size: small;">This specification is the property of Harbour Industries Canada Limited and may not be used or copied without the express written permission of Harbour Industries Canada Limited.</p>	Done: <i>Pierre Garand</i>	 <p style="font-size: x-small;">1365, boul. Industriel, Farnham, Quebec, Canada, J2N 2X3 Phone: (450) 293-5304 Fax: (450) 293-2421 Web site: www.harbourtd.com</p>		
		Date: May 15, 2008			
		Verified: <i>David L...</i>	Description: <b>TG300 207/0121N-X</b>		
		Date: May 16, 2008			
<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>F04847-X</b>	Rev. <b>---</b>