

1. CONDUCTOR:

- 1.1 Size and Material: 14 41/30 AWG tin-plated copper wire.
- 1.2 O.D.: .072" nom.

2. INSULATION:

- 2.1 Extruded special ETFE (Tefzel® 750).
- 2.2 Marking on the insulation: as per UL and CSA Standards.
- 2.3 O.D.: .092" nom.
- 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: 150°C

4. REFERENCES:

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




5. NOTES:

- 5.1 The usage temperature for Tefzel is -65°C.
- 5.2 The embrittlement point is -104°C.

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 Girard</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: February 2, 2009			
		Verified: <i>David L...</i>	Description: XTL10Z1441/30-X		
		Date: February 2, 2009			
UNCONTROLLED DOCUMENT A later revision of this specification may exist.	 <p style="font-size: x-small;">A member of The Marmon Group of companies</p>	Size: A Scale: --- Page: 1 of 1	Code Ident. No: 57104	Specification No.: F04759-X	Rev. ---