1. CONDUCTOR:

1.1 Size and Material: 18 7/.0152" AWG tin-plated copper wire.

1.2 O.D.: .0456" nom.

2. INSULATION:

2.1 Extruded silicone rubber.

2.2 Wall thickness: .015" nom.

2.3 Marking on insulation: as per UL and CSA Standards.

2.4 Covering: braided fibreglass yarn impregnated with a saturant to minimize fraying.

2.5 O.D.: 0876" ± .004"

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: 200°C

3.3 Flame rating: VW-1 (UL) / FT2 (CSA)

4. REFERENCES:

4.1 UL Subject 758 (AWM), Style 3122.

4.2 CSA Standard C22.2 No.210 (AWM), Class I Group A/B.

CUSTOMER APPROVAL

Sign:	
Date:	

Engineering Change Notice No.							

A later revision of this specification may exist.

UNCONTROLLED DOCUMENT

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Done:	Daniel Cusson	
Date:		

December 10, 2020

Verified:

Date:

Page:

1 of 1

Scale:

Size:

1365, boul. Industriel, Farnham, Quebec, Canada, J2N 2X3 Phone: (450) 293-5304 Fax: (450) 293-2421 Web site: www.harbourind.com

Description:

XSR15Z187/0152GB-X

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