

**Description:** Two Conductor Cable, Overall Foil Shield  
and Polyurethane Jacket

**Date:** 4/5/2011

**JM Part Number:** JM56325

**Reference:** X-182

**Components**

Conductor: 18 AWG, 16/30 tinned copper

Insulation: .0125" nominal wall of High Density Polyethylene (see color code) .070"

**Overall Cable Construction**

Cabling: Two insulated conductors

Foil Shield: Aluminum-Mylar tape, Aluminum side OUT

Drain Wire: 20 AWG, 7/28 tinned copper

Separator: Tissue tape to be pulled in under jacket at jacketing



Jacket: .0385" nominal wall of Pressure Extruded Black Polyurethane .220"

**Color Code**

1. Black


2. Red

**Print**

WWW.XACT.CA X-182 E66440 2/C 18 AWG  AWM 20233 80C 300V  
 ---  AWM I/II A/B 80C 300V FT1 --- CE

**Requirements**

Temperature: 80C  
Voltage: 300V

Approvals:  AWM Style 20233  
 AWM I/II A/B FT1

Written By:	rjc	4/5/2011	Rev. 0	Initial Issue
Revised By:	scs	7/18/2012	Rev. 1	Revised Print Legend, Added Approvals
Revised By:				
Revised By:				