

**Description:** Six 16 AWG Conductors  
 Overall Foil Shield and  
 Polyurethane Jacket

**Date:** 06/06/17

**JM Part Number:** TBD

**Reference:** X-166-0

**Components**

Six 16 AWG Insulated Conductors

Conductor: 16 AWG, 26/30 tinned copper

Insulation: .010" Nominal Wall of Polyethylene (see color code) .078"

**Overall Cable**

Cabling: Six conductors twisted together, no fillers

Drain Wire: 16 AWG, 26/30 tinned copper

Foil Shield: Aluminum-Mylar tape, Aluminum side IN

Separator: Tissue tape

Jacket: .039" Nominal Wall of Shiny Black Polyurethane .315" ±.010"

**Print (White Inkjet)**

WWW.XACT.CA X-166-0\_REV A 16A/6C F/D 300V CE ROHS

**Color Code:**

- |          |           |
|----------|-----------|
| 1. Black | 4. Orange |
| 2. Brown | 5. Blue   |
| 3. Red   | 6. White  |

**Requirements**

Temperature: -40°C to 80°C  
 Voltage: 300V

Approvals: CE-LVD and RoHS Compliant  
 (EU 2015/863)

Written By:	rac	06/06/17	Rev. 0	Initial Issue
Revised By:				
Revised By:				
Revised By:				