

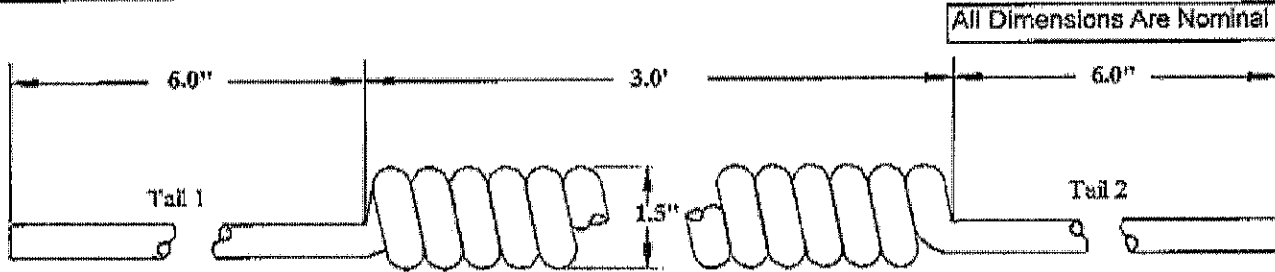


Description: Six Conductor Composite Cable
 Overall Polyurethane Jacket

Date: 6/4/2014

JM Part Number: JM57240-CCA
Reference: CC2006PU-361-0

Cable Assembly



Components Seven 14 AWG Insulated Conductors

Component A: One 20 AWG Shielded Pair

- Conductors: 20 AWG, 7/0121 tinned copper
- Insulation: .032" nominal wall of Foam Polyethylene (see Color Code) .100"
- Pair: Two conductors twisted together
- Drain Wire: 20 AWG, 7/0121 tinned copper
- Shield: Aluminum-Mylar tape, Foil Free Edge, Aluminum side IN

Component B: Four 20 AWG Insulated Conductors

- Conductors: 20 AWG, 7/0121 tinned copper
- Insulation: .016" nominal wall of PVC (see Color Code) .068"

Overall Cable

- Cabling: All Components cabled together with FRPP fillers as necessary
- Separator: Tissue tape
- Jacket: .040" nominal wall of Black Polyurethane .355"

Print

Unprinted

Color Code

- Component A: Brown and White
- Component B: Black, Red, Yellow, and Green

Coil Requirements

- Retracted Coil Length: 3 feet
- Extended Coil Length: 15 feet
- Nominal Coil Diameter: 1.5 inches
- Tail 1 Length: 6 inches
- Tail 2 Length: 6 inches

Requirements

Temperature: 80C Voltage: 600V

Written By:	rjc	6/4/2014	Rev. 0	Initial Issue
Revised By:	rjc	6/5/2014	Rev. 1	Changed conductors from bare copper to tinned copper
Revised By:	sca	6/17/2014	Rev. 2	Added JM & Reference Numbers
Revised By:				