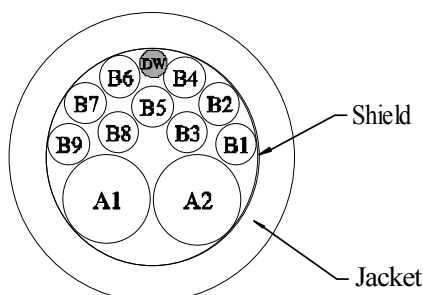


Description: 11/C Composite Cable
 Overall Foil Shield,
 and TPE Jacket

Date: 7/24/2017
JM Part Number: JM57872
Reference: RM411.10 Rev. G



Components

Component A: Two 10 AWG Insulated Conductors

Conductor: 10 AWG, 105/30 tinned copper
 Insulation: .032" nominal wall of TPE (see color code) .189"

Component B: Nine 16 AWG Insulated Conductors

Conductor: 16 AWG, 26/30 tinned copper
 Insulation: .016" nominal wall of TPE (see color code) .090"

Cable Construction

Cabling: Component A and Component B cabled together with fillers as needed
 Drain Wire: 18 AWG, 16/30 tinned copper
 Foil Shield: Aluminum-Mylar tape, Aluminum side IN
 Separator: Fleece tape
 Jacket: .065" nominal wall of Black UV Stabilized Shore A 65 Durometer TPE .620"

Print

Unprinted

Color Code

Comp A: A1: Black
 A2: White

Comp B: B1: Blue
 B2: Gray
 B3: Red
 B4: Yellow
 B5: Brown

B6: Green
 B7: Violet
 B8: Orange
 B9: Black

Requirements

Temperature: 90°C
 Voltage: 600V

Sunlight Resistant

Written By:	scs	7/24/2017	Rev. 0	Initial Issue
Revised By:	scs	9/11/2017	Rev. 1	Added Jacket more detailed jacket description
Revised By:	scs	11/10/2017	Rev. 2	Changed Jkt Wall from .075 to .065
Revised By:				