

Description: Two 18 AWG Conductors
 With An Overall Foil Shield
 and Gray PVC Jacket

Date: 1/19/2011

JM Part Number: JM56250

Reference: 1802COFS-8JM

Components Two 18 AWG Insulated Conductors

Conductor: 18 AWG, 16/30 tinned copper

Insulation: .015" nominal wall of PVC (see below for color code) .075"

Cable Construction

Cabling: Two conductors cabled together with FRPP filler

Drain Wire: 18 AWG tinned copper

Shield: Aluminum-Mylar tape, Aluminum side IN

Jacket: .035" nominal wall of Gray PVC .224"

Cable Weight: 34 lbs/1000 ft nominal

Print

E138031 2C 18 AWG TYPE CM (UL) 90C OR AWM 2464 80C 300V VW-1

Color Code

1. Green

2. Yellow

Requirements

Temperature: 105C (UL CM)
 80C (AWM 2464)

Approvals: UL AWM Style 2464, VW-1
 UL Type CM

Voltage: 300V (UL Style 2464)
 N/A (UL Type CM)

Written By:	rjc	1/19/2011	Rev. 0	Initial Issue
Revised By:	scs	1/24/2011	Rev. 1	Added JM and Reference Numbers
Revised By:	scs	2/14/2011	Rev. 2	Change CM Temp Rating to 90C
Revised By:	scs	2/16/2011	Rev. 3	Change CM Temp Rating to 105C