



Description: Six Conductor Composite Cable
 Overall Foil Shield and PVC Jacket

Date: 4/7/2010

JM Part Number: JM56016
Reference: TCCB06S-PP-O-JM

Components

Component A: Two 10 AWG Insulated Conductors

Conductor: 10 AWG, 105/30 tinned copper
 Insulation: .032" nominal wall of PVC (See Color Code)

Component B: Four 16 AWG Insulated Conductors

Conductor: 16 AWG, 26/30 tinned copper
 Insulation: .032" nominal wall of PVC (See Color Code)

Cable Construction

Cabling: Two A Components and Four B Components cabled together with fillers as necessary for roundness
Foil Shield: Aluminum-Mylar tape, Aluminum side OUT
Drain Wire: 18 AWG, 19/30 tinned copper
Separator: Clear Mylar tape
Jacket: .100" nominal wall of Black PVC .648"

Print

ITL P/N CBL-3400-OFH-TC STROBE CABLE OUTDOOR E73202 2/C 10AWG +
 4/C 16AWG TYPE TC-ER 90C DRY 75C WET 600V SUN RES DIR BUR OR
 AWM 2889 --- CSA LL41103 AWM I/II A/B 90C 600V FT4

Color Code

Component A: Red Brown
Component B: Gray Blue White Black

Requirements

Temperature: 90°C Approvals: UL Type TC-ER
 Voltage: 600V Uul AWM Style 2889
 CSA AWM, I/II, A/B, FT4

Written By:	rjc	4/7/2010	Rev. 0	Initial Issue
Revised By:	scs	4/19/2010	Rev. 1	Revised Jacket Color
Revised By:	scs	4/21/2010	Rev. 2	Added JM Number and changed Reference Number
Revised By:	scs	2/21/2012	Rev. 3	Change Tray Cable rating to TC-ER