

Description: Four Conductor 22 AWG,
 Overall Tape Shield,
 FEP Jacket

Create Date: 03/05/2020

JM Part No: JM58351

Reference: 32123263/CBP10626

Components	Four 22 AWG, FEP Insulated Conductors	<u>Nom OD</u>
	Conductor: 22 AWG, 7/30 tinned copper	
	Insulation: .0065" nominal wall of FEP (see color code)	.043"

Overall Cable Construction

Cabling: 4 conductors cabled together around Kevlar
 Drain Wire: 24 AWG, 7/32 tinned copper
 Tape Shield: Aluminum/Mylar tape, Foil In
 Marker Tape: Nomex marker tape pulled under jacket
 Jacket: .020" nominal wall of Tinted Red FEP .148" ± .010"

Print Printed Marker Tape
 CB118 E138031 4/C 22 AWG 150C (UL) CMP --- CE

Color Code

- | | |
|----------|----------|
| 1. Red | 3. White |
| 2. Green | 4. Black |

Requirements

Temperature: -30°C to +150°C
 Voltage: 300 V
 Dielectric Withstand: 1000 VDC
 Capacitance: 27 pF/ft nominal (C-C)
 Min Bend Radius: 1.5" (10x OD)
 Cable Weight: 22 lbs/Mft
 Copper Weight: 10.1 lbs/Mft

Approvals:

UL CMP
 CE-LVD Compliant (2014/35/EU) and RoHS 3
 Compliant (2011/65/EU & EU 2015/863)

Written By:	KA/BA	03/05/2020	Rev. 0	Initial Issue
Revised By:	SS	03/18/2020	Rev. 1	Added JM Number, Revise Reference Number
Revised By:	SS	04/27/2020	Rev. 2	Change from 22 AWG 7/30 to 24 AWG 7/32 TC Drain