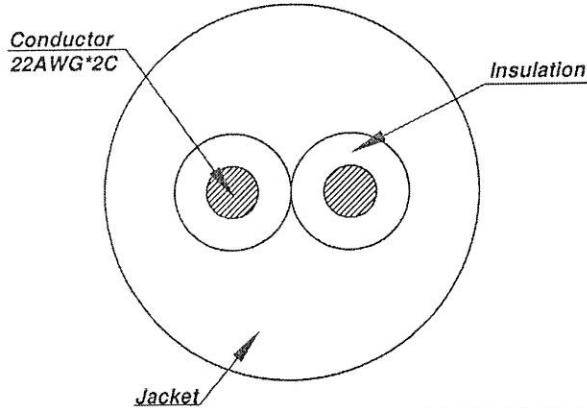




22AWG*2C Cable



Electrical Characteristics

- 1. Conductor DC Resistance @20°C: 16.4Ω/1000FT Nom
- 2. Continuous current per condrs @25°C: 5A Max
- 3. Capacitance between conductors @1KHz: 16.5pF/FT Nom

Packing

Wood Reel: 400mm*175mm*300mm
 1400m/reel, two joints · the shortest length : 100 m

Rating

-20~75°C, 150V

Construction

- 1. Conductor: 22AWG*2C
1/22AWG Tinned Solid Copper
- 2. Insulation:
 - (I) Material: PP
 - (II) Thickness: 0.25mm Nom
 - (III) Nominal OD: 1.15mm
 - (IV) Color: #1.Black #2.Red
- 3. Pair Twisted: 6 Twists per FT
- 4. Jacket:
 - (I) Material: PVC
 - (II) Thickness: 0.7mm Nom
 - (III) OD: 3.683±0.127mm
 - (IV) Color: Grey (RAL 7038)

FOR APPROVAL ONLY

Specification No: A568C0316 REV. A4

Part Number: CMKDYB02Z020000000 ← A4

Customer P/N: 2202C-8LI

Physical Characteristics

- 1. Insulation:
 - (I) Elongation: 150% Min
 - (II) Tensile Strength: 3000PSI Min
- 2. Jacket:
 - (I) Elongation: 100% Min
 - (II) Tensile Strength: 1500PSI Min
- 3. RoHS Compliant
- 4. Pulling Tension : 15.5LBS Max
- 5. Bend Radius: 38mm Min
- 6. Flame Test: UL 1581 Vertical tray

Revision History

Rev	Code	Date	Description
1	A2	2015/03/02	Change Customer P/N & Add Packing
2	A3	2015/05/22	Change Customer P/N & Part Number
3	A4	2015/05/26	Change Part Number

Approvals

Approvals	Initials	Date
Prepared By:	Liu Zhangqin	2015/05/26
Checked By:	Xu Yingna	2015/05/26
QA:		
Approved By:		
Approved By:	Shi Lei	2015/05/26

Approved
Matthew Herbers
 Matthew Herbers
 IEWC
 June 2, 2015