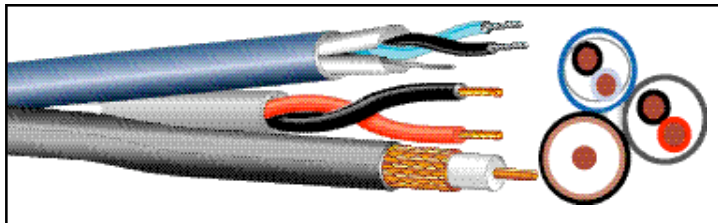


Special Purpose CCTV Cable

Rev. 1. 1/06

Description:

- Composite Cable Consisting of:
- 1- (224 Type) Power Control Cable
 - 1 pair 18Awg. (7x26) Bare Copper- Unshielded
 - Insulation- PVC .010 inch (.25mm)
 - PVC jacket type - Nom O.D. .155 inch (3.94mm)- Gray
- 1- (D293 Type) Data Control Cable
 - 1 pair 18 Awg. (16x30) Tinned Shielded
 - Copelene insulation (.018") .46 mm
 - Aluminum Polyester Foil 100% + Drain Wire
 - PVC jacket type (.222") 5.64 mm- Blue
- 1- (815 Type) RG59/U Coaxial Cable
 - 20Awg. Solid Bare Copper
 - Gas injected foam PE insulation .142 inch (3.61mm)
 - 95% Bare Copper Braid with tape barrier
 - PVC jacket type - Nom. O.D. .232 inch (5.89mm)-Black



Electrical Characteristics: Control Cable

- Nom. D.C.R. 18Awg. -6.2/1000 ft.

Electrical Characteristics: Data Control Cable

- Nominal capacitance: 28 pf/ft *, 50pf/ft**
- Nom. D.C.R. : 6.6 /1000 ft.
- Nom. Impedance: 50
- Nom. Velocity of Propagation: 71%
- *Capacitance between conductors.
- ** Capacitance between one conductor and the other connected to the shield

Electrical Characteristics: RG59/U Coaxial Cable

- Nominal capacitance: 16.2 pf/ft *
- Nom. D.C.R. : 10.1 /1000 ft.
- Nom. Impedance: 75
- Nom. Velocity of Propagation: 82%
- * Capacitance between conductors

Color Code:

- Conductors: Communication Control Cable
- Black - Red -

Conductors: Data Control Cable

- Blue - White

Jacket Colors:

Communication Control Cable:

- Gray

Data Control Cable:

- Blue

RG59/U Coaxial Cable:

- Black

Overall Jacket Colors:

- Lickity Split Construction

Overall Assembly: Lickity Split Design

- Nom. O.D. .451 inch (11.5mm)

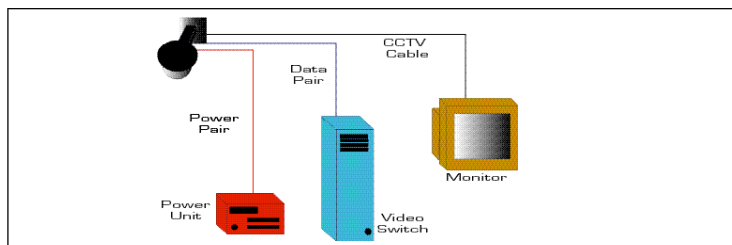
Applications:

Indoor (non-conduit per NEC) For:

- Video • Control • Data

Rating:

- UL listed NEC type CM as defined in Article 800
- UL 1685 Test



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