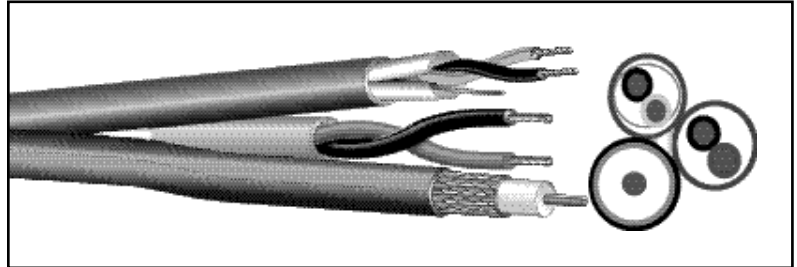


Special Purpose CCTV Cable

Rev. 1. 1/06

Description:

- Composite Cable Consisting of:
 - 1- (224 Type) Power Control Cable
 - 1 pair 18Awg. (7x26) Bare
 - Insulation- PVC .010 inch (.25mm)
 - PVC jacket type - Nom O.D. .155 inch (3.94mm)-Gray
 - 1- (D291Type) Data Control Cable
 - 1 pair 22 Awg. (7x30)
 - Aluminum Polyester Foil 100%
 - Copelene insulation (.008") .20 mm
 - PVC jacket type (.135") 3.43 mm- Blue
 - 1- (825 Type) MiniMax -Minature RG59/U Coaxial Cable
 - 25 Awg. Solid Bare Copper
 - Gas injected foam PE insulation .085 inch (2.16mm)
 - 95% Bare Copper Braid with tape barrier
 - PVC jacket type - Nom. O.D. .146 inch (3.71mm)-Black



Electrical Characteristics: Control Cable

- Nom. D.C.R. 18Awg. -6.2Ω/1000ft

Electrical Characteristics: Data Control Cable

- Nominal capacitance: 26 pf/ft *
- Nom. D.C.R. : 17 Ω/1000 ft.
- Nom. Impedance: 55 Ω
- Nom. Velocity of Propogation: 71%
- *Capacitance between conductors.

Electrical Characteristics: RG59/U Coaxial Cable

- Nominal capacitance: 16.2 pf/ft *
- Nom. D.C.R. : 30 Ω/1000 ft.
- Nom. Impedance: 75Ω
- Nom. Velocity of Propogation: 82%
- * Capacitance between conductors

Overall Cable Assembly: Lickity Split Design

- Nom. O.D .375 inch (9.53 mm)

Applications:

Indoor (non-conduit per NEC) For:

- Video • Control • Data

Rating:

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

Color Code:

Conductors: Communication Control Cable

- Black - Red -

Conductors: Data Control Cable

- Blue- White

Jacket Colors:

Communication Control Cable:

- Gray

Data Control Cable:

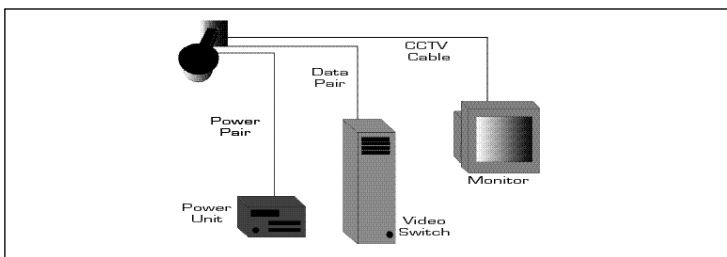
- Blue

RG59/U Coaxial Cable:

- Black

Overall Jacket Colors:

- Lickity Split Construction



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