

# COV3100-60F

**RG6, 60% Braid, Foil Shield, Plenum**

**Description** Video Coax Cable - RG 6 - 60% Braided and 100% Foil Shields - Solid Copper Center Conductor - Plenum



## Technical Specifications

### Primary

Conductor: 18 AWG RG-6 Solid Copper  
 Dielectric: Foamed Fluorinated Ethylene Propylene, 0.175" Diameter  
 Outer Shield: 34 AWG Alluminum Braid, 60% Min. Coverage,  
 Inner Shield: Aluminum (Out) / Polyester Tape, 25% Min. Overlap

### Construction

Number of Conductors: 1  
 Outer Jacket: PVC Alloy  
 Final Diameter 0.250"  
 Color: Black

### Approximate Weight:

37 lbs. per 1000 ft.

## Electrical Characteristics

Impedance: 75 Ohms Nominal  
 Capacitance: 16 pF / ft. Nominal  
 Velocity of Propagation: 84% Nominal

## UL Listing

Type CL2P as Specified in Article 725 of the National Electric Code

## Conductor Specifications

| Nominal Attenuation |                                  |
|---------------------|----------------------------------|
| Frequency (MHz)     | Attenuation dB/100 ft. (30.48 m) |
| 100                 | -2.20                            |
| 200                 | -3.23                            |
| 400                 | -4.78                            |