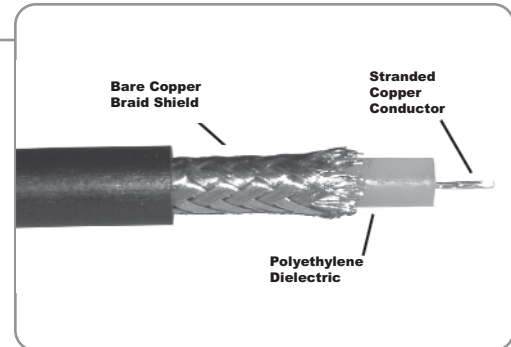


## CVD 1100

### STRANDED RG59 CABLE



#### TECHNICAL SPECIFICATIONS

##### PRIMARY

Coaxes . . . . . 24 AWG (7/32) RG-59 Bare Copper, Stranded Natural Polyethylene,  
Dielectric . . . . . 0.142" +/- 0.004" Diameter  
Braided Shield . . . . . 36 AWG Bare Copper, 95% Coverage

##### CONSTRUCTION

Number of Conductors . . . . . 1  
Outer Jacket . . . . . Polyvinyl Chloride, 0.036" Wall Thickness  
Final Diameter . . . . . 0.236" +/- 0.005"  
Color . . . . . Dark Blue

#### Conductor Specifications

Nominal attenuation	
Frequency (MHz)	Attenuation dB/100 ft. (30.48 m)
50	-2.52
100	-3.67
200	-5.05

#### ELECTRICAL CHARACTERISTICS

Impedance . . . . . 75 Ohms Nominal  
Capacitance . . . . . 18.0 pF / ft. Nominal  
Velocity of Propagation . . . . . 1.30 ns / ft. Nominal  
Center Cond. DC Resistance . . . . . 81%

#### UL LISTING

AVM: 1507 80°C 600V