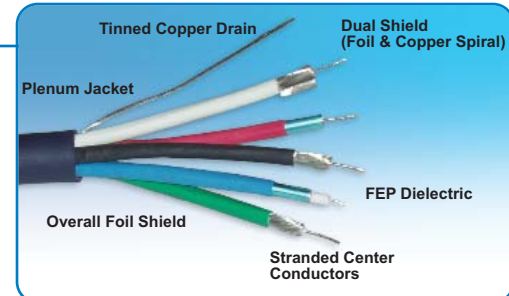


CVD 3700

PLENUM RGBHV 5 COAX CABLE (TRIPLE SHIELDED)



TECHNICAL SPECIFICATIONS

PRIMARY

Coaxes	26 AWG (7/34), Tinned Copper, Stranded
Dielectric	Natural Foamed Fluorinated Ethylene Propylene, 0.072" ± 0.002" Diameter
Outer Shield	Aluminum (In) / Polyester Tape, 25% Overlap
Inner Shield	38 AWG Tinned Copper, 95% Coverage
Jacket	Polyvinyl Chloride, 0.009" Wall Thickness 0.102" +/- 0.005" Diameter

CONSTRUCTION

Number of Coaxes	5
Color Code	1. Red 2. Green 3. Blue 4. Black 5. White
Shield	Aluminum (Out) / Polyester Tape, 25% min. Overlap
Drain Wire	22 AWG (7/30) Tinned Copper, Over Tape
Outer Jacket	Polyvinyl Chloride, 0.0195" Wall Thickness
Final Diameter	0.318" ± 0.010"
Color	Black

Conductor Specifications

Frequency (MHz)	Nominal attenuation	
		Attenuation dB/100 ft. (30.48 m)
50		-3.60
100		-5.10
200		-7.40

ELECTRICAL CHARACTERISTICS

Impedance	75 Ohms Nominal
Capacitance	16 pF / ft. Nominal
Time Delay	1.20 ns / ft. Nominal
Velocity of Propagation	83%
Center Cond. DC	
Resistance	40 Ohms / 1000 ft.

UL LISTING

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



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