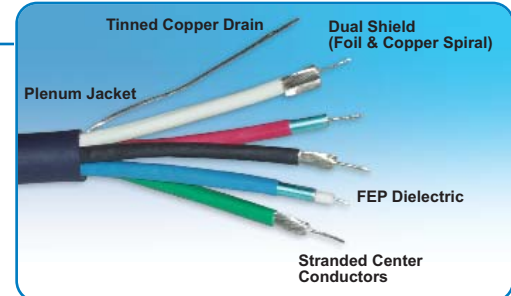


CVD 3800

PLENUM RGBHV 5 COAX CABLE



TECHNICAL SPECIFICATIONS

PRIMARY

Coaxes	26 AWG (7/34), Tinned Copper, Stranded
Dielectric	Natural Foamed Fluorinated Ethylene Propylene, 0.072" Diameter
Outer Shield	38 AWG Tinned Copper, 95% Coverage
Inner Shield	Aluminum (In) / Polyester Tape, 25% Overlap
Jacket	Polyvinyl Chloride, .102" +/- 0.003" Diameter

CONSTRUCTION

Number of Coaxes	5
Color Code	1. Red 2. Green 3. Blue 4. Black 5. White
Drain Wire	22 AWG (7/30) Tinned Copper, Under Tape
Outer Jacket	Polyvinyl Chloride, 0.016" Wall Thickness
Final Diameter	0.308" +/- 0.012"
Color	Dark Blue

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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