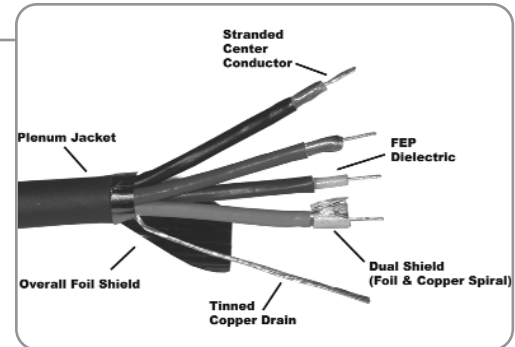


CVD 3400

PLENUM RGBS 4 COAX CABLE



TECHNICAL SPECIFICATIONS

PRIMARY

Coaxes	26 AWG (7/34), Tinned Copper, Stranded Natural Foamed Fluorinated Ethylene Propylene
Dielectric	0.072" +/- 0.002" Diameter
Outer Shield	Aluminum (In) / Polyester Tape, 25% Overlap
Inner Shield	38 AWG Tinned Copper, 97% Coverage
Jacket	Fluorocopolymer, 0.0075" Nominal Wall Thickness, 0.100" +/- 0.003" Diameter

CONSTRUCTION

Number of Coaxes	4
Color Code	1. Red 2. Green 3. Blue 4. Black
Shield	Aluminum (Out) / Polyester, 25% Overlap
Drain Wire	22 AWG(7/30) Tinned Copper, Over Tape
Outer Jacket	Fluorocopolymer, 0.014" Nominal Wall Thickness
Final Diameter	0.274" +/- 0.012"
Color	Black

Conductor Specifications

Nominal attenuation	
Frequency (MHz)	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% Nominal
Center Cond. DC	
Resistance	40 Ohms / 1000 ft.

UL LISTING

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