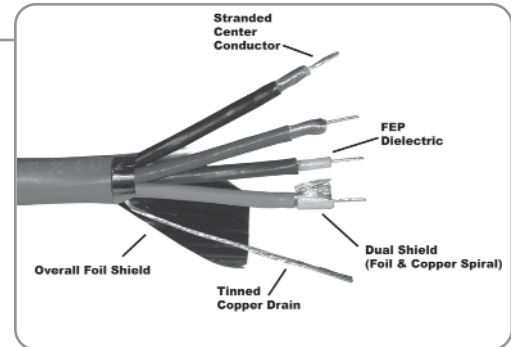


CVD 1400

RGBS 4 COAX CABLE



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% min. Coverage Polyvinyl Chloride, 0.0085" Wall Thickness
Jacket	0.102" ± 0.005" Diameter

CONSTRUCTION

Number of Coaxes	4
Color Code	1. Red 3. Blue 2. Green 4. Black
Shield	Aluminum (Out) / Polyester Tape, min 25% Overlap
Drain Wire	22 AWG (7/30) Tinned Copper, Over Tape
Outer Jacket	Polyvinyl Chloride, 0.032" Nominal Wall
Final Diameter	0.315" ± 0.008"
Color	Blue

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	16.0 pF / ft. Nominal
Time Delay	1.30 ns / ft. Nominal
Velocity of Propagation	83%
Center Cond. DC Resistance	40 Ohms / 1000 ft.

UL LISTING

Type CM as Specified in Article 800 of the National Electric Code