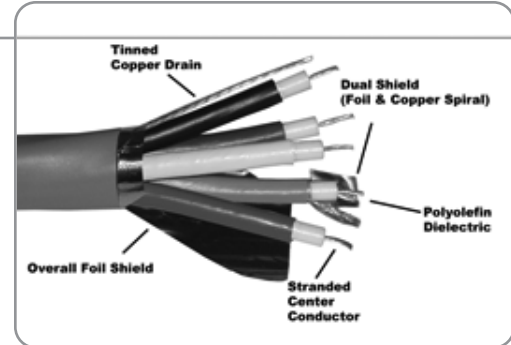


CVD 2500

RGBHV (5) 20 AWG STRANDED CENTER CONDUCTORS COAX CABLE



TECHNICAL SPECIFICATIONS

PRIMARY

Coaxes	20 AWG (7/28), RG59 Tinned Copper, Stranded
Dielectric	Gas Injected Foamed Polyolefin, 0.154" ± 0.004" Diameter
Outer Shield	Aluminum (Out) / Polyester Tape, 25% Overlap
Inner Shield	38 AWG Tinned Copper, 95% Coverage
Jacket	Polyvinyl Chloride, 0.010" Wall Thickness, 0.187" ± 0.005" Diameter

CONSTRUCTION

Number of Coaxes	5
Color Code	1. Red 3. Blue 5. White 2. Green 4. Black
Shield	Aluminum (Out) / Polyester Tape, 25% Overlap
Drain Wire	20 AWG (7/28) Tinned Copper, Over Tape
Outer Jacket	Polyvinyl Chloride, 0.037" Wall Thickness
Final Diameter	0.583" ± 0.020"
Color	Blue

Conductor Specifications

Nominal attenuation	
Frequency (MHz)	Attenuation dB/100 ft. (30.48 m)
50	-1.80
100	-2.70
200	-3.80

ELECTRICAL CHARACTERISTICS

Impedance	75 Ohms Nominal
Capacitance	17.0 pF / ft. Nominal
Time Delay	1.20 ns / ft.
Velocity of Propagation	84%
Center Cond. DC	
Resistance	10.4 Ohms / 1000 ft.

UL LISTING

Type CL2 as Specified in Article 725 of the National Electric Code.