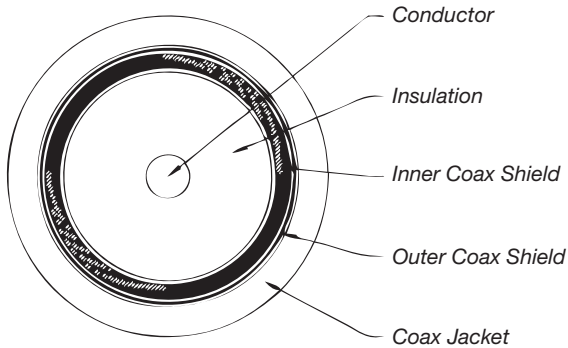
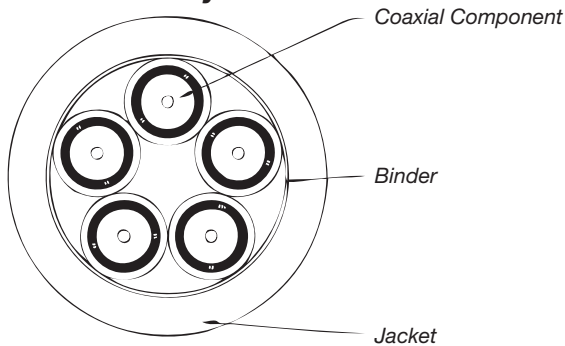


**Olympic Part No.: 526RGBT**  
**5 CONDUCTOR 26 AWG 75 Ohm**  
**COAXIAL CABLE TYPE CL2P/CMP**

**Coaxial Component**



**Final Assembly**



CONDUCTOR #	JACKET COLOR
1	Red
2	Green
3	Blue
4	Black
5	Yellow

**ELECTRICAL CHARACTERISTICS**

**Impedance:** 75 Ohms Nominal @TDR  
**Capacitance:** 16.0 pF/ft Nominal  
**Time Delay:** 1.22 ns/ft Nominal  
**Conductor DC Resistance:** 0.041 Ohms/ft Nominal @ 20°C

**CONSTRUCTION**

**COAXIAL COMPONENT**

**Conductor:** 26 AWG 7/34 Tinned Plated Copper, 0.019 Inch Diameter  
**Insulation:** Foam Fluoropolymer, 0.072 Inch Diameter  
**Inner Coaxial Shield:** 38 AWG Tin Plated Copper Spiral  
**Outer Coaxial Shield:** Aluminum/Polyester Tape  
**Coax Jacket:** Fluoropolymer  
**Coax Diameter:** 0.107 Inches Nominal

**FINAL ASSEMBLY**

**Core:** 5 Coaxial Components (#1-5) Cabled together  
**Binder:** Ribbon  
**Rip Cord:** Kevlar, Applied Under Jacket  
**Jacket:** PVC, Color – Black, Finish – Matte  
**Diameter:** 0.325 Inch Nominal  
**Print Legend:** “Olympic Wire & Cable Corp. Premium High Resolution Plenum Rated Broadcast Video/Data Cable 526RGBT E57891 26 AWG 5/C Type CL2P 75°C (UL) LL92833 CSA Type CMP 75°C”

**ATTENUATION**

FREQUENCY (MHZ)	ATTENUATION (dB/100 ft Nominal)
100	5.5
200	8.0
400	12.0
1000	21.0

**SAFETY CERTIFICATION**

**UL Listing:** Type CL2P as specified in Article 725 of the National Electric Code

**Olympic Part No.:** 526RGBT