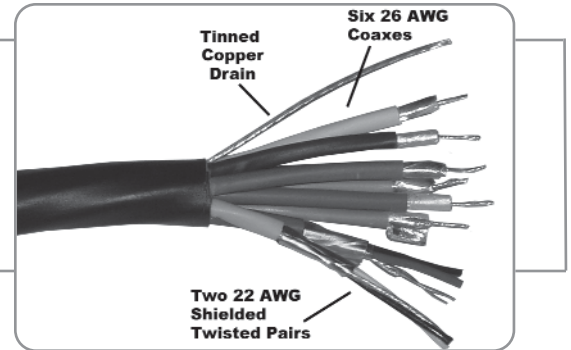


# CVD 1900 10

**(6) 26AWG COAX WITH  
(2) 22AWG SHIELDED TWISTED PAIRS**



## TECHNICAL SPECIFICATIONS

### ELEMENT 1

|                  |  |
|------------------|--|
| Coaxes           | 26 AWG (7/34), RG174, Tinned Copper, Stranded            |
| Dielectric       | Natural Foamed Polyolefin, 0.073" Diameter               |
| Outer Shield     | Aluminum (In) / Polyester Tape, 25% Overlap              |
| Inner Shield     | 38 AWG Tinned Copper, 95% Coverage                       |
| Jacket           | Fluorocopolymer, 0.010" Wall Thickness                   |
| Final Diameter   | 0.102"   |
| Number of Coaxes | 6  |
| Color Code       | 1. Red, 2. Green, 3. Blue, 4. Black, 5. White, 6. Yellow |

### ELEMENT 2

|                 |   |
|-----------------|---|
| Twisted Pairs   | 22 AWG (7/30) Tinned Copper, Stranded Individually Shielded Twisted Pairs |
| Shield          | Aluminum (In) / Polyester Tape, 25% Overlap                               |
| Drain Wire      | 22 AWG (7/30) Tinned Copper   |
| Jacket          | Polyvinyl Chloride  |
| Final Diameter  | 0.102"  |
| Number of Pairs | 2   |
| Color Code      | 1. Red & Black    2. Black & Yellow                                       |

### OVERALL CONSTRUCTION

|                |   |
|----------------|---|
| Conductors     | Elements 1 & 2                            |
| Drain Wire     | 22 AWG (7/30) Tinned Copper, Over Tape    |
| Jacket         | Polyvinyl Chloride, 0.016" Wall Thickness |
| Final Diameter | 0.415"                                    |
| Color          | Black                                     |

### Conductor Specifications

| Nominal attenuation |                                  |
|---------------------|----------------------------------|
| Frequency (MHz)     | Attenuation dB/100 ft. (30.48 m) |
| 50                  | -3.656                           |
| 100                 | -5.362                           |
| 200                 | -7.675                           |
| 400                 | -11.468                          |
| 750                 | -14.876                          |
| 1000                | -17.862                          |

### UL LISTING

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