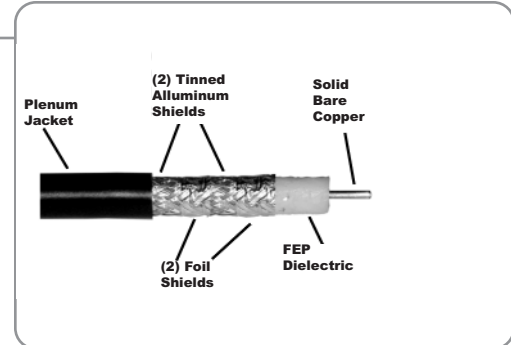


COV 3100 Q

PLENUM RGG QUAD SHIELDED CABLE



TECHNICAL SPECIFICATIONS

PRIMARY

| | |
|----------------------|---------------------------------------------------|
| Conductor | 18 AWG RG-6 Solid Bare Copper |
| Dielectric | Foamed Fluorinated Ethylene Propylene, |
| 1st Shield | Aluminum (Out) / Polyester Tape, 25% Min. Overlap |
| 2nd Shield | Aluminum Braid, 60% Min. Coverage |
| 3rd Shield | Aluminum (Out) / Polyester Tape, 25% Min. Overlap |
| 4th Shield | Aluminum Braid, 40% Min. Coverage |

CONSTRUCTION

| | |
|--------------------------------|---------------|
| Number of Conductors | 1 |
| Outer Jacket | Fluoropolymer |
| Color | Black |

Conductor Specifications

| Nominal attenuation | |
|---------------------|----------------------------------|
| Frequency (MHz) | Attenuation dB/100 ft. (30.48 m) |
| 100 | -2.10 |
| 200 | -3.23 |
| 400 | -4.78 |

ELECTRICAL CHARACTERISTICS

| | |
|-----------------------------------|---------------------|
| Impedance | 75 Ohms Nominal |
| Capacitance | 16 pF / ft. Nominal |
| Velocity of Propagation | 84% Nominal |

UL LISTING

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