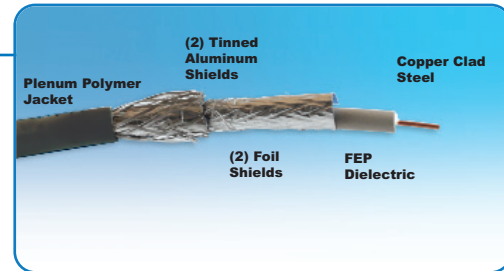


COV 3100 CQ

PLENUM RG6 QUAD SHIELDED CABLE



TECHNICAL SPECIFICATIONS

PRIMARY

Conductor	18 AWG RG-6 Copper Clad Steel
Dielectric	Cellular FEP (Teflon),
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	Plenum Polymer
Color	Black
Overall Cable Diameter275 in. (6.985mm.) Nominal

Conductor Specifications

Nominal attenuation	
Frequency (MHz)	Attenuation dB/100 ft. (30.48 m)
100	-2.10
200	-3.10
400	-4.50

ELECTRICAL CHARACTERISTICS

Impedance	75 Ohms Nominal
Capacitance	17.3 pF / ft. Nominal
Velocity of Propagation	78% Nominal

UL LISTING

Type **CMP** as Specified in Article 800 of the National Electric Code.



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