

PRODUCT SPECIFICATIONS

Coaxial Cable Manufacturer's Specifications



MAXPIPE™ CATV CABLE

Electrical Tests

Impedance
Capacitance
Velocity of Propagation
Nominal Delay
Conductor DC Resistance
Shield DC Resistance
SRL Sweep Test
UL
UV & Hazardous Substance

Series 6 60% Braid

Series 6 Tri 60% Shield

Series 6 Tri 77% Shield

Series 6 Quad Shield

Series ELEVEN

Digital HI-Def Series

Datacomm Series

**MAXPIPE™
REEL IN BOX**
Space Saving
Design



Advanced Features

- ✦ Low-loss Gas Injected HDPE Blend Dielectric
- ✦ Dual Foil Combined with #34 AWG Aluminum Braid
- ✦ PVC or PE Jacket Materials Combined with Premium Grade Outdoor Protectant - UV Resistant
- ✦ Tested to SCTE standards, UL Approved and ISO Factory standard
- ✦ Sweep Tested: 5 ~ 3,000 MHz
- ✦ Cable marked in footage or meters



Tested and Certified to SCTE 74 Standards Below

- Passed: ANSI/SCTE 03 1997: Test Method for Coaxial Cable Structural Return Loss.
- Passed: ANSI/SCTE 09 2001: Test Method for Cold Blend.
- Passed: ANSI/SCTE 10 2001: Test Method Flexible Coaxial Cable Impact Test.
- Passed: ANSI/SCTE 11 2001: Test Method for Aerial Cable Corrosion Protection Flow.
- Passed: ANSI/SCTE 31 2001: Test Method for Measuring Diameter Over Core
- Passed: ANSI/SCTE 32 2001: Ampacity of Coaxial Telecommunications Cables.
- Passed: ANSI/SCTE 33 2001: Test Method for Diameter of Drop Cable.
- Passed: ANS/SCTE 49 2002 : Test Method for Velocity of Propagation.
- Passed: ANSI/SCTE 51 2002: Test Method for Determining Drop Cable Braid Coverage.
- Passed: ANSI/SCTE 59 2002: Test Method for Drop Cable Center Conductor Bond to Dielectric.
- Passed: ANSI/SCTE 61 2002: Test Method for Jacket Web Separation.
- Passed: ANS/SCTE 69 2002: Test Method for Moisture Inhibitor Corrosion Resistance.
- Passed: ANSI/SCTE 72 2002: Test Method for Insertion Force of Connector to Drop Cable Interface.
- Passed: ANSI/SCTE78 2003: Test Method for Transfer Impedance.
- Passed: ANSI/SCTE 88 2003: Test Method for Polyethylene Jacket Longitudinal Shrinkage.

DROP COAX PRODUCTS