



Flexible RF Cable

Ultra Low Loss 85% Velocity of Propagation

Product Description

High Speed Data Cables with a patent pending FEP fluoropolymer dielectric extruded in a tube over a dual monofilament wrap around the center conductor for increased signal speed. Consistent mechanical tolerances yield extremely consistent electrical performance.

Features & Benefits

- Patented Dual Monofilament Air Gapped Design
- Tested to 50 GHz
- High Bandwidth
- Low Dielectric Constant Insulation
- Low Capacitance
- 85% Velocity of Propagation
- Inside Minimum Bend Radius – 5X Cable Diameter
- Solder Resistant Insulation

Product Scope

| | |
|-----------------|-------------------------------|
| Impedance | 50 Ω or 75 Ω |
| Conductor Type | Solid or Stranded |
| Shield Type | Served, Braid or Foil |
| Jacket Material | THV, Polyurethane, FEP or PVC |

- **Specialty: Custom Constructions**