



## **Flexible Microwave 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
- Low Dissipation Factor

#### **Product Scope**

- **Specialty: Custom Constructions**