

200um Semi-Graded Zipcord

Applications

- IEEE-1394
- LAN/DATA links @ 650, 810, 820, & 850nm
- Free Space/Pass Optical Systems

General Attributes

- Increased Bandwidth
- 200/230um Fiber
- Semi-Graded Index
- Zipcord Construction



Specifications

| Part Number | 2503 |
|---------------------------------|--------------|
| Optical Properties & Dimensions | |
| Silica Core Diameter | 200 ± 5 μm |
| Fluoropolymer Clad Diameter | 225 ± 5 μm |
| ETFE Buffer Diameter | 500 ± 50 μm |
| Core/Clad Offset | ≤6μm |
| Index Profile | Semi-Graded |
| Numerical Aperture | 0.4 |
| Water Content | Low OH |
| Attenuation @ 850nm | ≤6dB/km |
| Bandwidth @ 810nm | 50 MHz-km |
| Cable Properties | |
| Strength Member | Aramid Yarn |
| Outer Jacketing | Plenum Rated |
| Diameter | 2.9mm x2 |
| Color | Blue |