

## 2-24F MicroCable

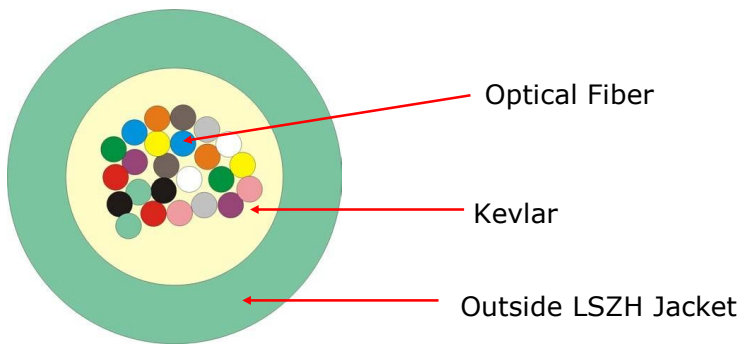
Micro “distribution style” cable is ideal for indoor installations requiring a flexible, lightweight and low cable diameter solution

Constructed with 250micron cable and additional Kevlar for strength and protection.

- Smaller and lighter than distribution style cable construction
- Flexible cable construction allows for easy handling and management in enclosures
- Low smoke zero halogen emitting jacket-perfectly suited to data centre installations

### Application

- Data centre and enterprise networks
- Storage area networks - fibre channel
- Local area network backbone links
- Highly populated telecommunications exchanges.



Core	12F	24F
Outer diameter(mm)	3.0±0.1	3.8±0.1
Core	12	24

Optical fiber type	Unit	SM G652	SM G652D	MM 50/125	MM 62.5/125	MM OM3-300
Waveband	nm	1310/1550	1310/1550	850/1300	850/1300	850/1300
Attenuation	dB/km	0.5/0.4	0.5/0.4	3.5/1.5	3.5/1.5	3.5/1.5

Performance	Long-term	Short-term
Max. Tension (N)	60	150
Max. Crushing Resistance(N/100mm <sup>2</sup> )	100	500
Min. Bending Radius	30D(Dynamic)	15D(Static)
Storage and operating temperature	- 20°C - + 60°C	