Maximize Business Value during IT Deployments

Axiom's BENDnFLEX™ new fiber optic product line combines OM4 high-performance with bend-insensitive multimode fiber cable. Available in pre-terminated custom and standard lengths the BendnFLEX™ product line provides two product categories, BENDnFLEX™ Silver and BENDnFLEX™ Platinum.

BendnFLEX™ high-performance OM4 cable can sustain large capacity data rates even under acute bend environments. Empowering efficient connectivity while extending current IT infrastructure across a variety of technology platforms, Axiom BendnFLEX™ simplifies installation and enables more uptime with less troubleshooting.

BENDnFLEX™ Features:

- OM4 Bend-insensitive fiber optic cable
- TAA Compliant
- Plenum fiber jacket - Highest fire resistance rating
- Top-Quality Corning™ glass cores
- Certified test under the most stringent guidelines
- Energy Efficiency – Increased airflow reduces cooling cost within data center and enterprise environments
- High quality ceramic ferrules for optimal data transmission
- RoHS compliant
- Environmental eWaste cable recycling program – Axiom offers free disposal and recycling when customer upgrades existing infrastructure
- Lifetime Warranty with expert pre- and post-sales support

Ready to discuss Axiom's product offering?

Please contact your sales representative for additional details or pricing
More information can be found at **www.bendnflexcables.com**

Axiom BENDnFLEX™ Platinum Exclusive:

- Bend-insensitive TAA compliant OM4 in fiber optic patch cables that exceeds all industry test standards
- Industry's lowest Insertion Loss for OM4 bend-insensitive cables – .1dB Insertion Loss enables the longer cable lengths at higher data rates
- Test certification included with each cable and in product packaging
- Competes with Cisco, HP, Panduit and other OEM bend insensitive OM4 Products
- Provides cost-efficient solution
- Lifetime warranty - Some OEMs limit warranty and support

Axiom BENDnFLEX™ Silver Exclusive:

- Only company offering bend-insensitive TAA compliant OM4 in fiber optic patch cables that meet all industry test standards
  - No other competitor offers this solution for bend insensitive OM4 cables
- .3dB low Insertion Loss - Enables longer cable lengths at higher data rates

Performance:	Platinum BendnFlex™	Silver BendnFlex™
Insertion Loss:	≤ 0.1dB	≤ 0.3dB
Ferrule Concentricity:	≤ 0.5µm	≤ 1.0µm
Apex Offset:	≤ 50µm	
Durability:	< 0.2dB / 500 times reconnection	
Operating Temp:	≤ 0.2dB / -40˚C to +75˚C	

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www.axiommemory.com

Insight®

Work smarter

At Insight, we'll help you solve challenges and improve performance with intelligent technology solutions.

Learn more