

FIBERDYNE LABS, INC. PRE-CONNECTORIZED MULTIMODE MULTIFIBER CABLE ASSEMBLIES



Fiberdyne Labs manufactures fiber optic Coupler/Splitters in a variety of configurations. Call your Fiberdyne Sales Representative at 800-894-9694 (tel:800-894-9694) or email us at sales@fiberdyne.com (<mailto:sales@fiberdyne.com>)

Technical Data:

Technical Data Sheet
([pdf/cableassyfiberoptic.PDF](#))
Cable & Connector Technical Data Sheet
([pdf/cableassyfiberoptic.PDF](#))
Low Smoke Zero Halogen" Technical Data Sheet
([pdf/zerohal.PDF](#))
Part Number Build Matrix ([pdf/buildmatrix.pdf](#))
Fiberdyne-Multimode-Fiber-Specifications
([pdf/Fiberdyne-Multimode-Fiber-Specifications.pdf](#))
Fiberdyne-G.652.D-Single-mode-Fiber-Specifications
([pdf/Fiberdyne-G.652.D-Single-mode-Fiber-Specifications.pdf](#))
Fiberdyne-Bend-Insensitive-Fiber-Specifications
([pdf/Fiberdyne-Bend-Insensitive-Fiber-Specifications.pdf](#))

Pre-Connectorized Multimode Multifiber Cable Assemblies

Fiberdyne Labs, Inc. **Pre-Connectorized Multimode Multi-Fiber Assemblies** for shorter-distance, high-density applications such as data centers, LAN environments, and equipment interconnects, our multimode multi-fiber assemblies offer an efficient and cost-effective solution. Like their singlemode counterparts, these assemblies are available with flexible pulling eyes that allow them to be easily routed through conduit or tight spaces during installation.

This reduces the risk of fiber damage and ensures that connectors remain protected throughout the deployment process.

Fiberdyne manufactures multimode assemblies using high-performance fiber types such as OM1, OM2, OM3, OM4, and OM5, depending on your bandwidth and distance requirements.

An Introduction to Singlemode Multifiber Cable Assemblies ([multifibr.html](#))

- Singlemode 900 Micron "Jumper" Style
Preconnectorized Backbone/Stub Cable
([sm900mibreak.html](#))
- Singlemode 900 Micron Breakout "Pigtail" Style
Preconnectorized Backbone/Stub Cable
([sm900mipig.html](#))

These assemblies are ideal for environments where rapid installation, minimal downtime, and high-density connectivity are priorities. New York
Save 15 to 20 Percent Over Buying Cable & Connectors Separately and Connecting them in the field.
Receive Factory Machine Polished 100% Certified Cables.
Speed Installation Time by Only Having to Connectorize One End of the Cable in the Field.
(Or order with connectors on both ends of the cable!)

Features:

- **On Time Delivery/Fast Delivery** - everything possible will be done to help you receive your order when it is needed.
- **Quality Material** - utilizing Corning FDDI Plus Cable for Multimode assemblies and Corning Premium Quality for Singlemode assemblies. We use Corning, AT&T, Amp, and Senko connectors.
- **Any Cable Configuration** - We build both **Singlemode** and **Multimode** assemblies, simplex, duplex, multifiber, fan-out, etc.
- 12 colors of Multimode and Singlemode are available.
- **Any Connector** - SC/UPC, SC/APC, ST, STII, FC/UPC, FC/APC, SMA, MTRJ, ESCON, FDDI, LC/UPC, LC/APC, MTP etc.
- **Machine Polish** - All Singlemode Assemblies machined polished.
- **Oven Cured** - all assemblies are oven cured.
- **Drop Shipping** - drop shipping is available to any location specified.
- **Meter Tested** - we check every assembly for dB loss and optical clarity.
- **Sharp Pricing** - our pricing is the best in the industry. As a manufacturer, we pass our savings directly on to our customer. We are also OEMs for Corning and AT&T.

Custom Connectorization:

- Fiber Optic Jumpers and Pigtails
- IBM ESCON Assemblies
- Singlemode and Multimode Assemblies
- DIB Cable
- MIC Cable
- Multifiber Connectorization
- Armored, Hybrid, Indoor, Outdoor, Military Cable, Ship Board Cable, Etc.
- Couplers Connectorized
- 6 Pack and 8 Pack Panels with Fiber Pigtails Installed
- Fiber Entry Connectors / CATV Service Cables

Other Custom Requirements.....please call with specific requirements.

- Singlemode 3MM Breakout "Jumper" Style Preconnectorized Backbone/Stub Cable ([sm3mmbreak.html](#))
- Singlemode 3MM Breakout "Pigtail" Style Preconnectorized Backbone/Stub Cable ([sm3mmpig.html](#))

An Introduction to Multimode Multifiber Cable Assemblies ([multifibrmm.html](#))

- Multimode 900 Micron "Jumper" Style Preconnectorized Backbone/Stub Cable ([mm900mibreak.html](#))
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- Multimode 3MM Breakout "Jumper" Style Preconnectorized Backbone/Stub Cable ([mm3mmbreak.html](#))
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