

Opticonx Xtreme TM LC Uniboot Fiber Optic Patch Cords





XtremeTM LC Uniboot Fiber Optic Patch Cords and Jumper Cables

Opticonx XtremeTM Uniboot Polarity Switchable Patch Cords feature high density, small form factor LC connectors mated to 2.0 mm round duplex cable. They are used to connect switches or network devices in fiber networks directly or interconnect structured cabling systems in a fiber network. Polarity changes can be made in the field quickly, without the use of tools, to the correct fiber mapping polarity.

Opticonx manufactures our Xtreme[™] cable assemblies in the U.S.A., using only top quality components, equipment, and processes resulting in product that meets or exceeds even the most demanding specifications. Our standard 15 year limited warranty ensures years of worry free service.

Superior Quality, Long Term Reliability

Achieving the best performance in pre-terminated fiber assemblies means quality every step of the way:

- Termination procedures that ensure proper fiber preparation, epoxy handling and application, and connector crimp
- Refined polish procedures that yield repeatable results in insertion loss, return loss, and end-face geometry
- Interferometer test for end face geometry control
- Test 100 percent of assemblies for insertion loss and return loss



Xtreme[™] LC Uniboot Patch Cords

Features:

- Compact 2.0mm OD Round Jacket
- OFNP-rated Jacket
- ♦ High-quality LC Uniboot connectors
- Easily switch polarity (A/B, A/A) without tools or damage to fiber
- Robust, flexible construction
- ♦ 100% testing



Ordering Information:

All assemblies made with Bend Insensitive Fiber (BIF)

Style	Fiber Type	Connector	IL Performance	U/M	Length
P3XJ	CB = OM3	14 = Multimode	L=Standard	M = Mt	XXX
	DB = OM4	15 = Singlemode	≤ 0.50dB	F = Ft	
	HB = OM5				
	BA = OS2		X=Elite		
			≤ 0.35dB		

Example: P3XJDB1414LM10

OM4 Multi mode, LC Uniboot to LC Uniboot, Low loss, 10 meters





Opticonx XtremeTM **LC Uniboot Fiber Optic Patch Cords**

Don't see what you're looking for?

Custom Assemblies

Bring us your requirements and we will work with you to customize a solution. From color coding jackets to nonstandard cable or connector types to custom wiring and labeling, Opticonx has the equipment, knowledge, and experience to meet even the most demanding applications.

Packaging

Every Opticonx manufactured cable assembly is 100 percent optically inspected and tested for insertion loss and return loss. These results are available in digital format upon request. If required, interferometer results can also be included (must be specified before ordering). Each assembly is individually bagged with part number, description, and use and care instructions.

Standards Compliance:

Technical:

- ♦ ANSI/TIA/EIA—492X, 568.X
- ◆ Telcordia—G.657.X / G.652.X

- ♦ NEC— OFNR, OFNP
- ♦ UL

Environmental:



Governmental:



In strict adherence of the Trade Agreement Act (19 U.S.C. & 2501-2581) and the Buy American Act (4 U.S.C. & 10a-10d), Opticonx XtremeTM fiber cable assemblies are manufactured in the United States of America.