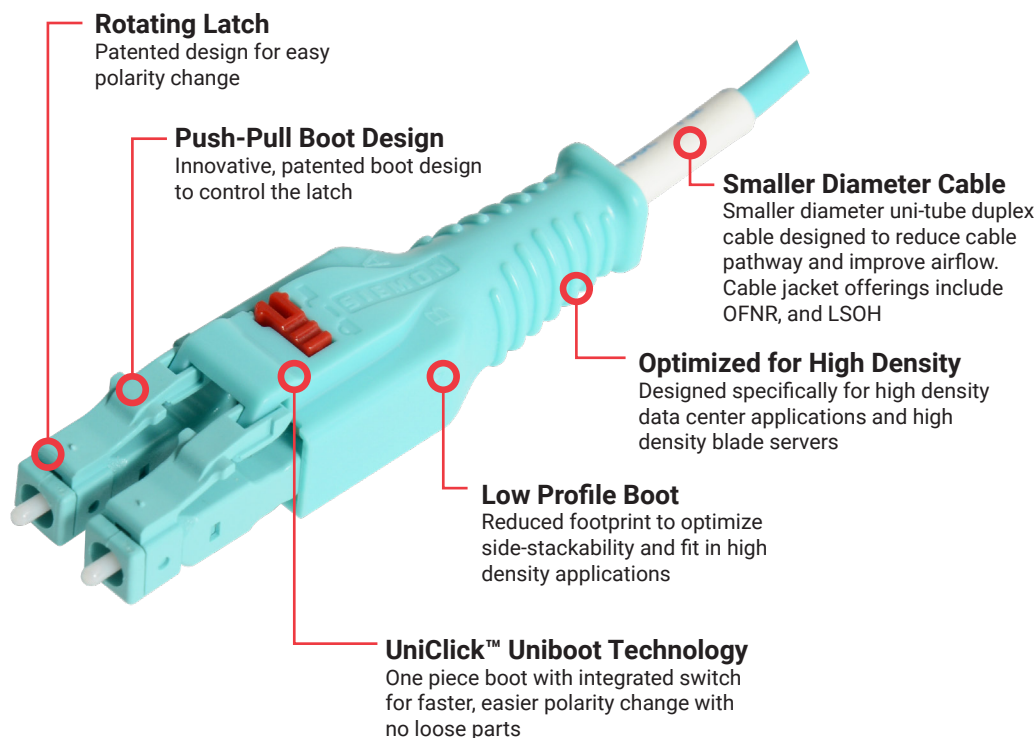


LC BladePatch® High Density Polarity Reversible Fiber Patch Cord

Regional Availability - China

Siemon's XGLO™ LC BladePatch uniboot duplex jumper offers an exceptional solution for high-density fiber optic patching environments. The revolutionary push-pull boot controls the latch to provide easy access and removal in tight-fitting areas. UniClick™ uniboot technology features a smaller footprint, one-piece body with an integrated switch to enable faster and easier polarity change using the innovative rotating latches. The LC BladePatch cable uses Multimode and Singlemode bend insensitive glass for enhanced performance and utilizes a smaller diameter uni-tube cable design which reduces cable pathway congestion, improving air flow and increasing energy efficiency while simplifying overall cable management. The LC BladePatch provides low-loss performance, supporting the precise optical performance requirements for high speed networks and improving network performance. The LC BladePatch is ideal for patching high density blade servers, patch panels and equipment.

XGLO precision cable assemblies offer a superior connector polish that meets stringent Telcordia and ISO/IEC specifications for end-face geometry and exceeds all ANSI/TIA and ISO/IEC insertion loss and return loss requirements. The assemblies are covered by Siemon's end-to-end system warranty when installed in a qualified XGLO system. 100% inspection ensures superior performance and quality.



Standards Compliance

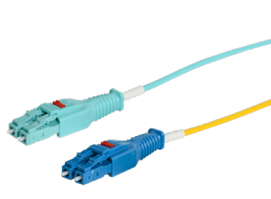
- ISO/IEC 11801-1
- ANSI/TIA 568.3-D
- TIA-604-10
- IEC 61754-20
- IEC 61753 Category C.
- Telcordia GR-326-CORE issue 4
- RoHS Compliant

Bend Insensitive Fiber

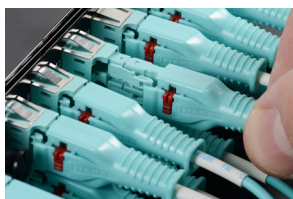
- Multimode OM3
Per TIA/EIA-492AAAC, IEC60793-2-10 A1a.2
- Multimode OM4
Per TIA/EIA-492AAAD, IEC60793-2-10 A1a.3
- Singlemode OS1/OS2
Per TIA-492CAAB, IEC60793-2-50 B1.3, ITU-T G.652 C/D, ITU-T G.657.A2



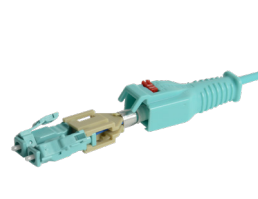
Low Profile Boot
Optimizes side-stackability in high-density fiber optic patching environments.



Performance Modes
Multimode OM3 and OM4, Singlemode OS1/OS2, UPC.



Push-Pull Boot Design
The innovative boot enables easy access and removal in tight fitting areas.



Rotating Latch
Eliminates potential fiber damage during polarity changes.



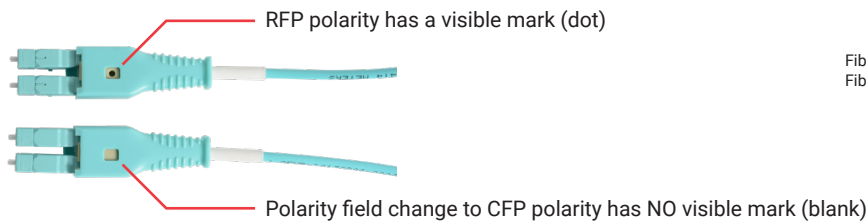
LC Interface Compatibility
Fits with industry compliant LC adapter opening or LC SFP module.

Product Information

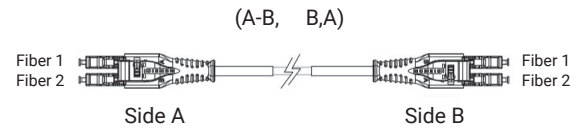
Performance Specifications

	OM3 50/125µm Multimode			OM4 50/125µm Multimode			OS1/OS2 Singlemode - UPC
Wavelength (nm)	850	1300	850*	850	1300	850*	1310/1550nm
Min. Cable Bandwidth (MHz·km)	1500 (OFL)	500 (OFL)	2000 (EMB)	3500 (OFL)	500 (OFL)	4700 (EMB)	N/A
Max. Insertion Loss (dB)	0.25 (0.15 Typical)			0.25 (0.15 Typical)			0.40 (0.25 Typical)
Min. Return Loss (dB)	30 (35 Typical)			30 (35 Typical)			55 (60 Typical) * Laser Bandwidth

Polarity

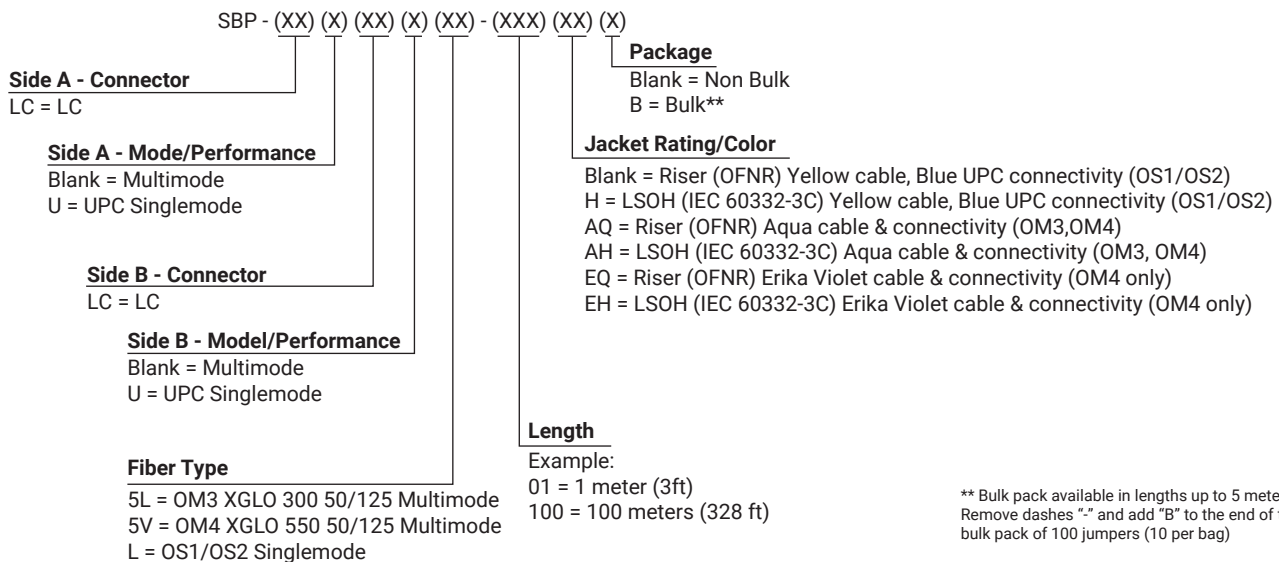


RFP (Reverse Fiber Position)



Ordering Information

LC BladePatch (RFP Polarity)



** Bulk pack available in lengths up to 5 meters (16.4 ft.) or less. Remove dashes "-" and add "B" to the end of the part number for bulk pack of 100 jumpers (10 per bag)

Because we continuously improve our products, Siemon reserves the right to change specifications and availability without prior notice.

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