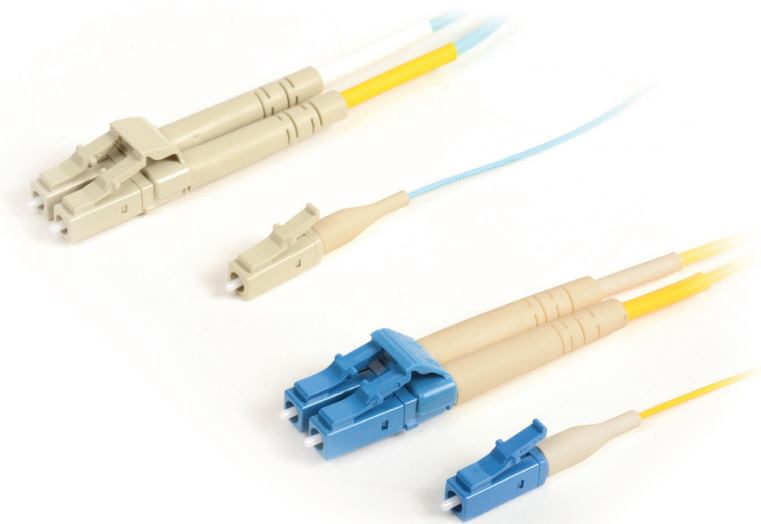


ValuLight™ LC Jumpers & Pigtails - North America

Siemon's ValuLight line of LC fiber cable assemblies provides exceptional value. ValuLight fiber cable assemblies exceed ANSI/TIA-568.3-D and ISO/IEC 11801-1 specifications for insertion loss and return loss. Ideal for network cabling data communication applications, they are available in both multimode and singlemode.



Fiber Types – OM3, OM4, OS1/OS2

Connectivity – LC simplex , LC duplex (LC UPC singlemode)

Jacket Rating – Riser (OFNR)

Cable Jacket – Color coded per ANSI/TIA-598-D

Fiber Optic Connector – Intermateability Type LC per ANSI/TIA-604-10, IEC 61754-20

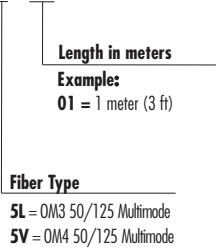
PERFORMANCE SPECIFICATIONS

| | OM3, OM4 50/125 Multimode | OS1/OS2 Singlemode - UPC |
|----------------------------|---------------------------|--------------------------|
| Wavelength (nm) | 850/1300nm | 1310/1550nm |
| Insertion Loss (dB) | ≤ 0.30 (0.20 typ) | ≤ 0.40 (0.10 typ) |
| Return Loss (dB) | ≥ 30 (35 typ) | ≥ 55 (60 typ) |

Ordering Information

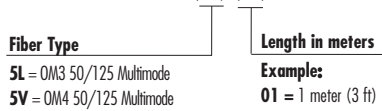
ValuLight Multimode OM3 and OM4 LC Duplex Jumpers, (OFNR)

J2-LCLC(XX)-(XX)AQ Multimode 50/125um, Aqua cable, Beige connectivity



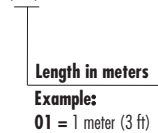
ValuLight Multimode OM3 and OM4 900µm LC Buffered Simplex Pigtailed, (OFNR)

P1B-LC(XX)-(XX)AQ Multimode 50/125um, Aqua cable, Beige connectivity



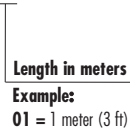
ValuLight Singlemode OS1/OS2 LC UPC Duplex Jumpers, Riser (OFNR)

J2-LCULCUL-(XX) Singlemode, Yellow cable, Blue connectivity



ValuLight Singlemode OS1/OS2 900µm LC UPC Buffered Simplex Pigtailed, Riser (OFNR)

P1B-LCUL-(XX) Singlemode, Yellow cable, Blue connectivity



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

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