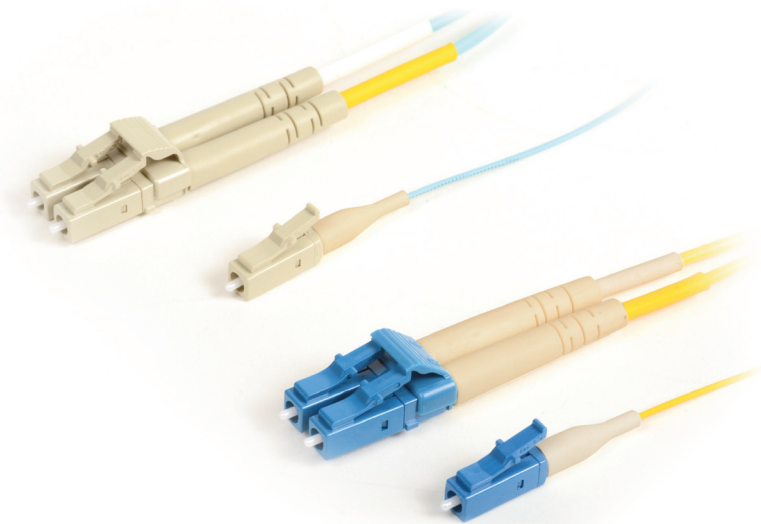


## ValuLight™ LC Jumpers & Pigtails - North America

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

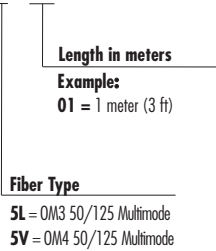
### PERFORMANCE SPECIFICATIONS

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

## Ordering Information

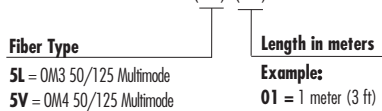
### ValuLight Multimode OM3 and OM4 LC Duplex Jumpers, (OFNR)

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



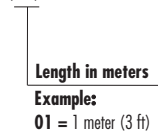
### ValuLight Multimode OM3 and OM4 900µm LC Buffered Simplex Pigtailed, (OFNR)

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



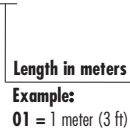
### ValuLight Singlemode OS1/OS2 LC UPC Duplex Jumpers, Riser (OFNR)

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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