

## VALULIGHT™ JUMPERS AND PIGTAILS

The Siemon Company is pleased to announce its new Valulight line of fiber cable assemblies. These jumpers and pigtails provide exceptional value at a very competitive cost. Valulight fiber cable assemblies meet TIA/EIA-568-B.3 and ISO/IEC 11801 specifications for insertion loss and return loss. They are ideal for commercial cabling data applications up to and including 1 gigabit. Cords are available in popular SC and ST connector types and in both multimode and singlemode fiber versions.



### MULTIMODE DUPLEX JUMPERS

J2-SCSC(X)-(XX) . . . . . SC-SC duplex jumper

J2-SASA(X)-(XX) . . . . . ST-ST duplex jumper

J2-SASC(X)-(XX) . . . . . ST-SC duplex jumper

Use (X) to specify fiber type: 5 = 50/125µm, 6 = 62.5/125µm

Use (XX) to specify length: 01 = 1m (3.3 ft.), 02 = 2m (6.6 ft.),

03 = 3m (9.8 ft.), 05 = 5m (16.4 ft.)

### MULTIMODE SIMPLEX PIGTAILS

P1B-SC(X)-01 . . . . . SC simplex pigtail, 900 micron, buffered, 1m (3.3 ft.)

P1B-SA(X)-01 . . . . . ST simplex pigtail, 900 micron, buffered, 1m (3.3 ft.)

Use (X) to specify fiber type: 5 = 50/125µm, 6 = 62.5/125µm

### SINGLEMODE DUPLEX JUMPERS

J2-SCSCP-(XX) . . . . . SC-SC duplex jumper

J2-SASAP-(XX) . . . . . ST-ST duplex jumper

J2-SASCP-(XX) . . . . . ST-SC duplex jumper

Use (XX) to specify length: 01 = 1m (3.3 ft.), 02 = 2m (6.6 ft.),

03 = 3m (9.8 ft.), 05 = 5m (16.4 ft.)

### SINGLEMODE SIMPLEX PIGTAILS

P1B-SCP-01 . . . . . SC simplex pigtail, 900 micron, buffered, 1m (3.3 ft.)

P1B-SAP-01 . . . . . ST simplex pigtail, 900 micron, buffered, 1m (3.3 ft.)



## PERFORMANCE SPECIFICATIONS

	50/125µm Multimode		62.5/125µm Multimode		Singlemode
	850nm	1300nm	850nm	1300nm	
Min. Cable Bandwidth (MHz km)	500	500	200	500	n/a
Max. Insertion Loss (dB)	0.75				0.75
Min. Return Loss (dB)	20				50