

# Fiber Optic Patch Cords

## (SINGLE MODE 652D AND 657A COMPLIANT)

**Description** Single Mode Fiber Optic Patch Cords use both Duplex and Simplex Communication Channels along with LC-LC or SC-SC Flex-Boots.



**Optical Fiber Count** 2

**Optical Fiber Dimensions** 245 µm

**Tight-buffer** White & Yellow PVC

**Tight-buffer Dimensions** 700 µm

**Jacket** Yellow PVC

**Jacket Dimensions** 1.85 mm x 3.70 mm

**Mode Field Diameter** 1310 nm: 9.2 µm

1550 nm: 10.4 µm

**Approvals** 652D and 657A compliant

**Applications** Designed for use in Optical Fiber Networks

Product Code	Length (m)	Communication Channel	Flex-Boot	BIF (mm)
47FD0005LCLCSMBIF2MM	0.5	Duplex	LC-LC	2
47FD0010LCLCSMBIF2MM	1	Duplex	LC-LC	2
47FD0020LCLCSMBIF2MM	2	Duplex	LC-LC	2
47FD0030LCLCSMBIF2MM	3	Duplex	LC-LC	2
47FD0040LCLCSMBIF2MM	4	Duplex	LC-LC	2
47FD0050LCLCSMBIF2MM	5	Duplex	LC-LC	2
47FD0070LCLCSMBIF2MM	7	Duplex	LC-LC	2
47FD0100LCLCSMBIF2MM	10	Duplex	LC-LC	2
47FD0200LCLCSMBIF2MM	20	Duplex	LC-LC	2
47FS0030SCSCSMBIF2MM	3	Simplex	SC-SC	2
47FS0050SCSCSMBIF2MM	5	Simplex	SC-SC	2
47FS0070SCSCSMBIF2MM	7	Simplex	SC-SC	2
47FS0100SCSCSMBIF2MM	10	Simplex	SC-SC	2

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