

## SINGLE MODE LC-LC FIBER PATCH CORD, DUPLEX



Fiber optic patch cord is used for hopping from devices to fiber optic cable links. It is generally used in the Connection between the optical terminal and the terminal box, and optical fiber communication system, Optical fiber access network, optical fiber data transmission and local area.

### **SPECIFICATION:**

Product Name:	Fiber Patch Cord
Connector Type:	LC to LC
Connector Type Color:	Blue
Fiber Count:	Duplex
Polishing Plug:	PC
Fiber Mode:	SM G.652D (OS1 & OS2)
Wavelength:	1310/1550 nm
Cable Jacket Material:	LSZH
Cable outside Diameter:	2mm
Protection Class:	IP20

### **OPTICAL PARAMETERS:**

Insertion Loss:	$\leq 0.3\text{dB}$
Return Loss:	$\geq 50\text{dB}$
Operation Temperature:	-40C~ +75C

## **FEATURES:**

- Fitted with cap to protect connector end.
- Low Insertion loss & high return loss.
- High Temperature Stability
- Good Durability

## **ORDERING INFORMATION:**

### **LC-LC FIBER PATCH CORD, OS1:**

<b>DESCRIPTION</b>	<b>PART NUMBER</b>
LC/PC – LC/PC 1Mtr Duplex LSZH Fiber Optic Patch Cord	KN-FSM1LLPC-1MD
LC/PC – LC/PC 2Mtr Duplex LSZH Fiber Optic Patch Cord	KN-FSM1LLPC-2MD
LC/PC – LC/PC 3Mtr Duplex LSZH Fiber Optic Patch Cord	KN-FSM1LLPC-3MD
LC/PC – LC/PC 5Mtr Duplex LSZH Fiber Optic Patch Cord	KN-FSM1LLPC-5MD
LC/PC – LC/PC 10Mtr Duplex LSZH Fiber Optic Patch Cord	KN-FSM1LLPC-10MD

### **LC-LC FIBER PATCH CORD, OS2:**

<b>DESCRIPTION</b>	<b>PART NUMBER</b>
LC/PC – LC/PC 1Mtr Duplex LSZH Fiber Optic Patch Cord	KN-FSM2LLPC-1MD
LC/PC – LC/PC 2Mtr Duplex LSZH Fiber Optic Patch Cord	KN-FSM2LLPC-2MD
LC/PC – LC/PC 3Mtr Duplex LSZH Fiber Optic Patch Cord	KN-FSM2LLPC-3MD
LC/PC – LC/PC 5Mtr Duplex LSZH Fiber Optic Patch Cord	KN-FSM2LLPC-5MD
LC/PC – LC/PC 10Mtr Duplex LSZH Fiber Optic Patch Cord	KN-FSM2LLPC-10MD

## **HEAD QUARTERS:**

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