

## SINGLE MODE SC-LC FIBER PATCH CORD, SIMPLEX:



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:	SC to LC
Connector Type Color:	Blue
Fiber Count:	Simplex
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:	≤0.3dB
Return Loss:	≥50dB
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>
SC/PC – LC/PC 1Mtr Simplex LSZH Fiber Optic Patch Cord	KN-FSM1SLPC-1MS
SC/PC – LC/PC 2Mtr Simplex LSZH Fiber Optic Patch Cord	KN-FSM1SLPC-2MS
SC/PC – LC/PC 3Mtr Simplex LSZH Fiber Optic Patch Cord	KN-FSM1SLPC-3MS
SC/PC – LC/PC 5Mtr Simplex LSZH Fiber Optic Patch Cord	KN-FSM1SLPC-5MS
SC/PC – LC/PC 10Mtr Simplex LSZH Fiber Optic Patch Cord	KN-FSM1SLPC-10MS

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

<b>DESCRIPTION</b>	<b>PART NUMBER</b>
SC/PC – LC/PC 1Mtr Simplex LSZH Fiber Optic Patch Cord	KN-FSM2SLPC-1MS
SC/PC – LC/PC 2Mtr Simplex LSZH Fiber Optic Patch Cord	KN-FSM2SLPC-2MS
SC/PC – LC/PC 3Mtr Simplex LSZH Fiber Optic Patch Cord	KN-FSM2SLPC-3MS
SC/PC – LC/PC 5Mtr Simplex LSZH Fiber Optic Patch Cord	KN-FSM2SLPC-5MS
SC/PC – LC/PC 10Mtr Simplex LSZH Fiber Optic Patch Cord	KN-FSM2SLPC-10MS

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### **HEAD QUARTERS:**

BARTYCKA 22B M21A 00-716  
WARSAWA, POLAND.

For more information visit us at  
[www.korekonekt.com](http://www.korekonekt.com)