

## LC UPC to SC UPC Duplex PVC/LSZH/OFNP 9/125 Single Mode Fiber

### Patch Cable

SM-LCU-SCU-DX-FS



### Description

The 9/125 $\mu$ m single mode fiber patch cable meets RoHS compliant, and all cables are 100% optically tested for insertion loss to ensure high quality, it is very cost-effective for network cabling.

Fiberstore also provides a full set of OEM services, such as fiber connector, length, color, fiber grade, specification, material, package etc.

### Specifications

<b>Connector</b>	LC to SC	<b>Jacket OD</b>	standard 2.0 (default)/3.0mm
<b>Fiber Mode</b>	9/125 $\mu$ m	<b>Jacket Color</b>	Yellow
<b>Polish</b>	UPC to UPC	<b>Wavelength</b>	1310/1550nm
<b>Fiber Type</b>	Duplex	<b>Jacket Material</b>	PVC(default)/LSZH/OF NP
<b>Insertion loss</b>	LC $\leq$ 0.3dB; SC $\leq$ 0.3dB	<b>Interchangeability</b>	$\leq$ 0.2dB
<b>Return loss</b>	LC $\geq$ 50dB; SC $\geq$ 50dB	<b>Vibration</b>	$\leq$ 0.2dB

<b>Operating temperature</b>	-40~75°C	<b>Storage temperature</b>	-45~85°C
<b>Fiber Grade</b>	G652D	<b>Fiber Grade</b>	G657A1 can also be customized

### **Quality Certification**

Quality and standards are the foundation of FiberStore. We are dedicated to providing customers with the outstanding, standards-compliant products and services.

FiberStore has passed many quality system verification, like CE, RoHS, FCC, established an internationally standardized quality assurance system and strictly implemented standardized management and control in the course of design, development, production, installation and service.

